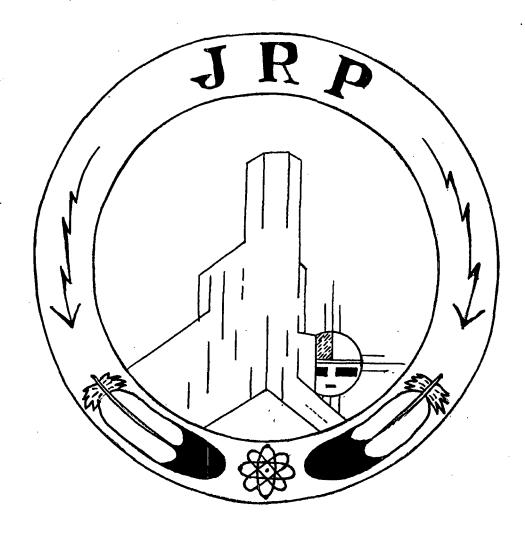
CONFIDENTIAL CLAIM RETRACTED

REDACTED VERSION

DATE: 5/16/13 AUTHORIZED BY: _____

Jackpile Reclamation Project

Pueblo of Laguna, New Mexico



Project Status Report No. 39

October, 1992

prepared for the Pueblo of Laguna by the Reclamation Project Manager



9383178

POL-EPA01-0011045

Jackpile Reclamation Project PUEBLO OF LAGUNA

Office of Reclamation Project Manager (505) 242-0506 (505) 552-6011

P.O. BOX 194 LAGUNA, NEW MEXICO 87026 Tribal Building (505) 243-7616 (505) 552-6654 (505) 552-6655

November 20, 1992

บบ ติ () - 1592

TO: Governor Harry D. Early

FROM: Jim Olsen, Jr., PE-Reclamation Project Manager

SUBJ: EXECUTIVE SUMMARY-OCTOBER, 1992 PROJECT STATUS REPORT

During the month of October, 1992, the following items were addressed:

I. OPERATIONS: The first of the topsoil from JP-SB-53 was hauled and placed on the North Jackpile dumps. Protore haul from JP-PS-24 was substantially completed and work continued on JP-PS-25. Dozing began on JP-WO-08/WS-12 and JP-WO-04. Some dozer work was slowed down due to transfer of some equipment to Haystack Mountain, NM for a small mine reclamation job by LCC under contract to the EPA. Only minimal impact to the Jackpile project was noted. The weather had little operational impact during October.



Page 1

EXECUTIVE SUMMARY--OCTOBER, 1992 PROJECT STATUS REPORT contd

III. TECHNICAL ITEMS: The semi-annual aerial photograph was taken on Saturday, November 14, 1992. The photo had been delayed from late October due to unusually cloudy and windy weather conditions. The volume computations to compare the LCC field surveys should be completed in November, 1992.

IV. OTHER ITEMS: The POL Council approved the Post-Reclamation Long-Term Monitoring Program during October, 1992. It has been submitted to the BIA-Contracting Officer for approval by the Department of the Interior.

pc: Pueblo of Laguna Councilmen
 Lester K. Taylor-Legal Counsel
 Allen Sedik, PE-BIA Project Engineer
 Freda Wabnum-Laguna Agency
 file: rpmreprt.doc

Page 2

Jackpile Reclamation Project PUEBLO OF LAGUNA

Office of

Reclamation Project Manager
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(505) 552-6011

P.O. BOX 194 LAGUNA, NEW MEXICO 87026 Tribal Building (505) 243-7616 (505) 552-6654 (505) 552-6655

PROJECT STATUS REPORT

NO.39

OCTOBER, 1992

BY:

J.H. OLSEN, Jr., PE

RECLAMATION PROJECT MANAGER

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- 2.2 Progress Maps
- 2.3 Construction Photos
- 2.4 October, 1992 Milestones

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- 3.2 BIA Action Items
- 3.3 Subcontract Action Items
- 3.4 Laguna Construction Company Action Items

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- 4.1 Four (4) Week Lookanead
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- 6.2 Variance & Variance Explanation (if any)

7.0 APPENDIX A: SPECIAL REPORTS/PLANS

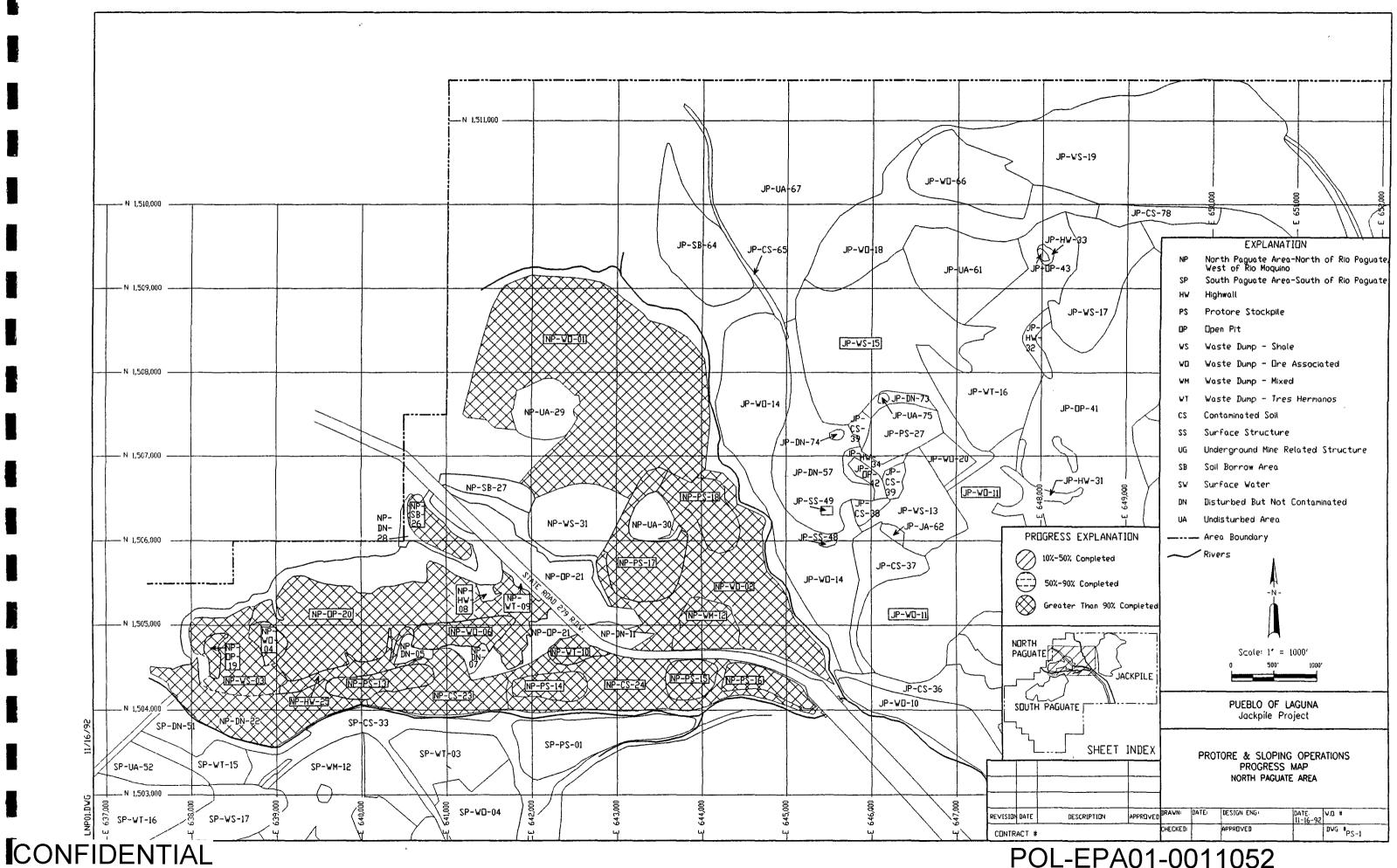
7.1 Monthly Inspection Report--October, 1992

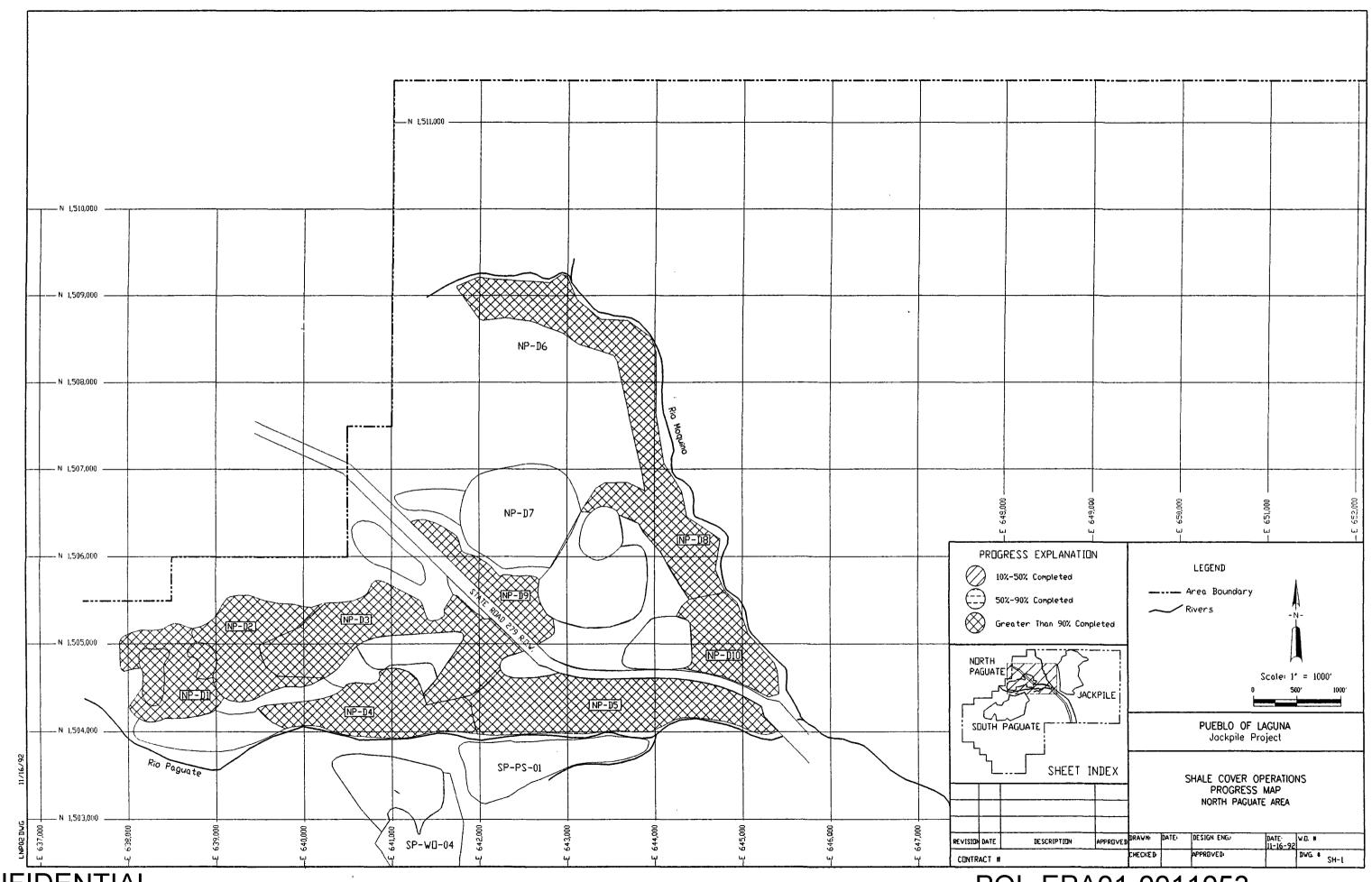
2.1 ABSTRACT

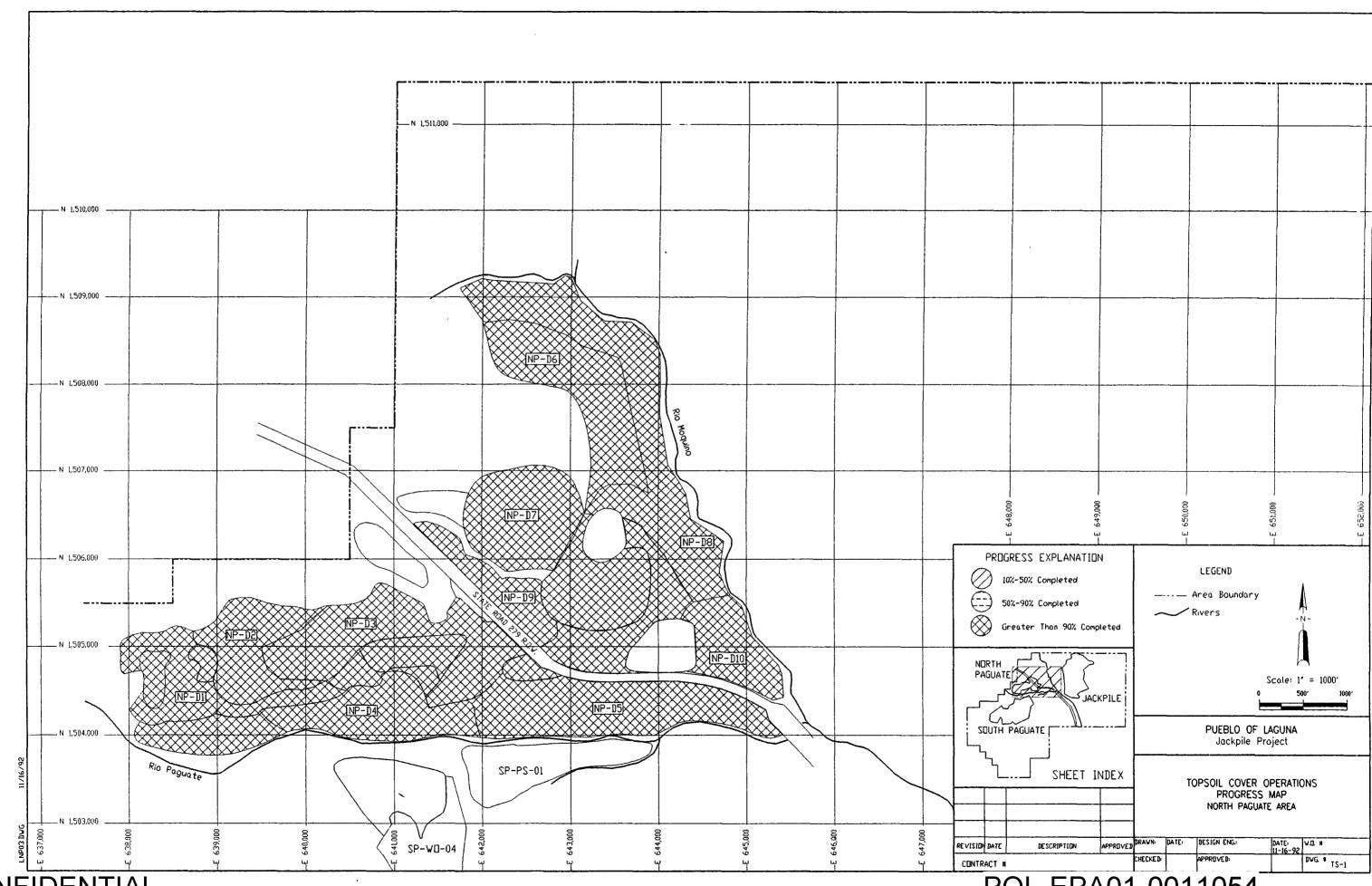
October, 1992 marked the thirty-fourth month of full-scale earthmoving activities. The first of the topsoil from JP-SB-53 on Gavilan Mesa was hauled and placed on the outside slopes of JP-WS-19C. JP-PS-24 was substantially completed and only a small portion making up part of the haul ramp needs to be picked up. Sloping on the protore piles within the Jackpile Pit were completed and sloping of JP-WO-12/WS-08 and JP-WO-04 were in progress. The low-altitude aerial photos for volume computations were made by TR Mann but the high-level color photo is pending in November, 1992.

2.2 PROGRESS MAPS

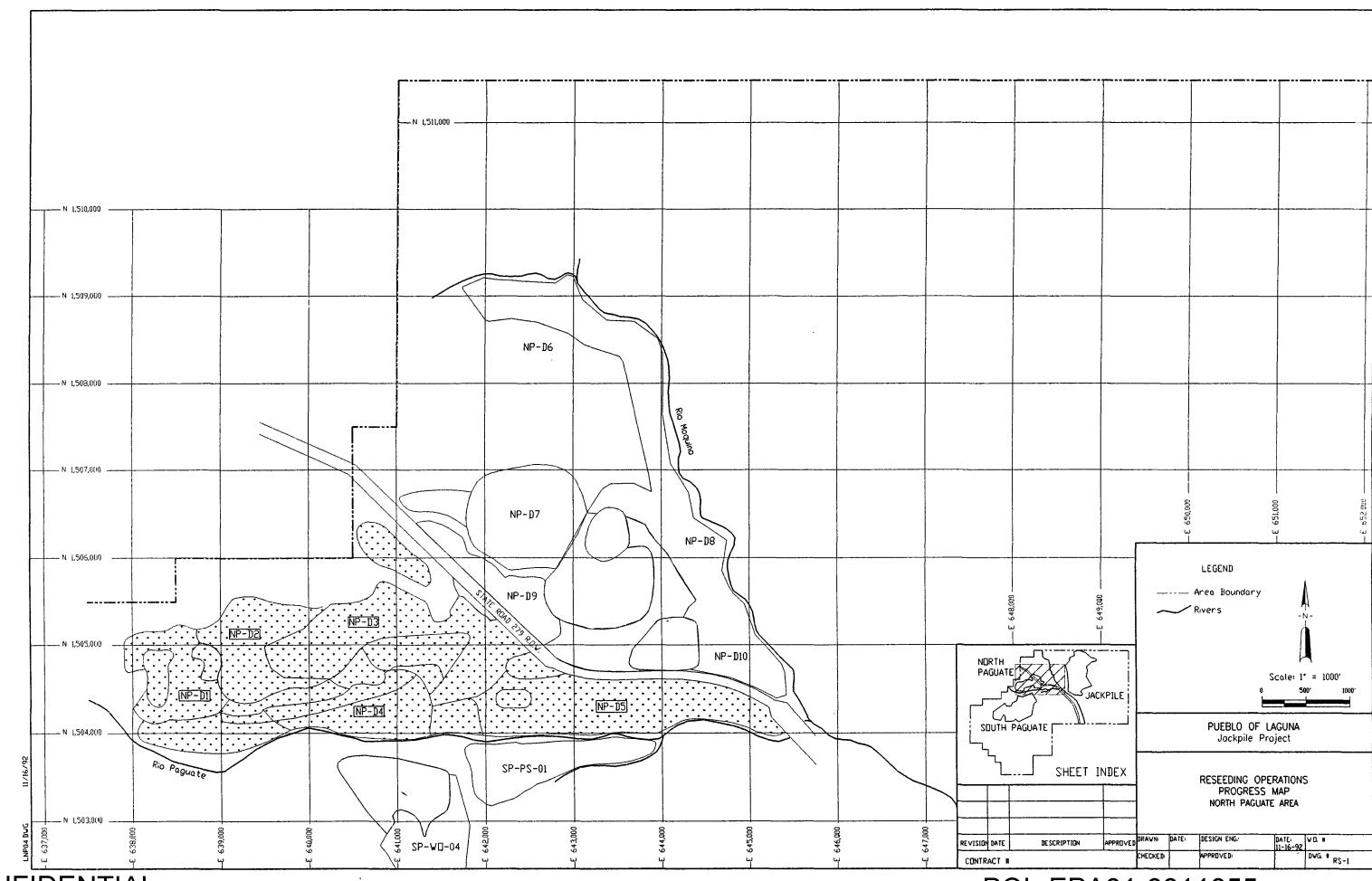
The attached progress maps indicate the percentages of completion where work is being performed.

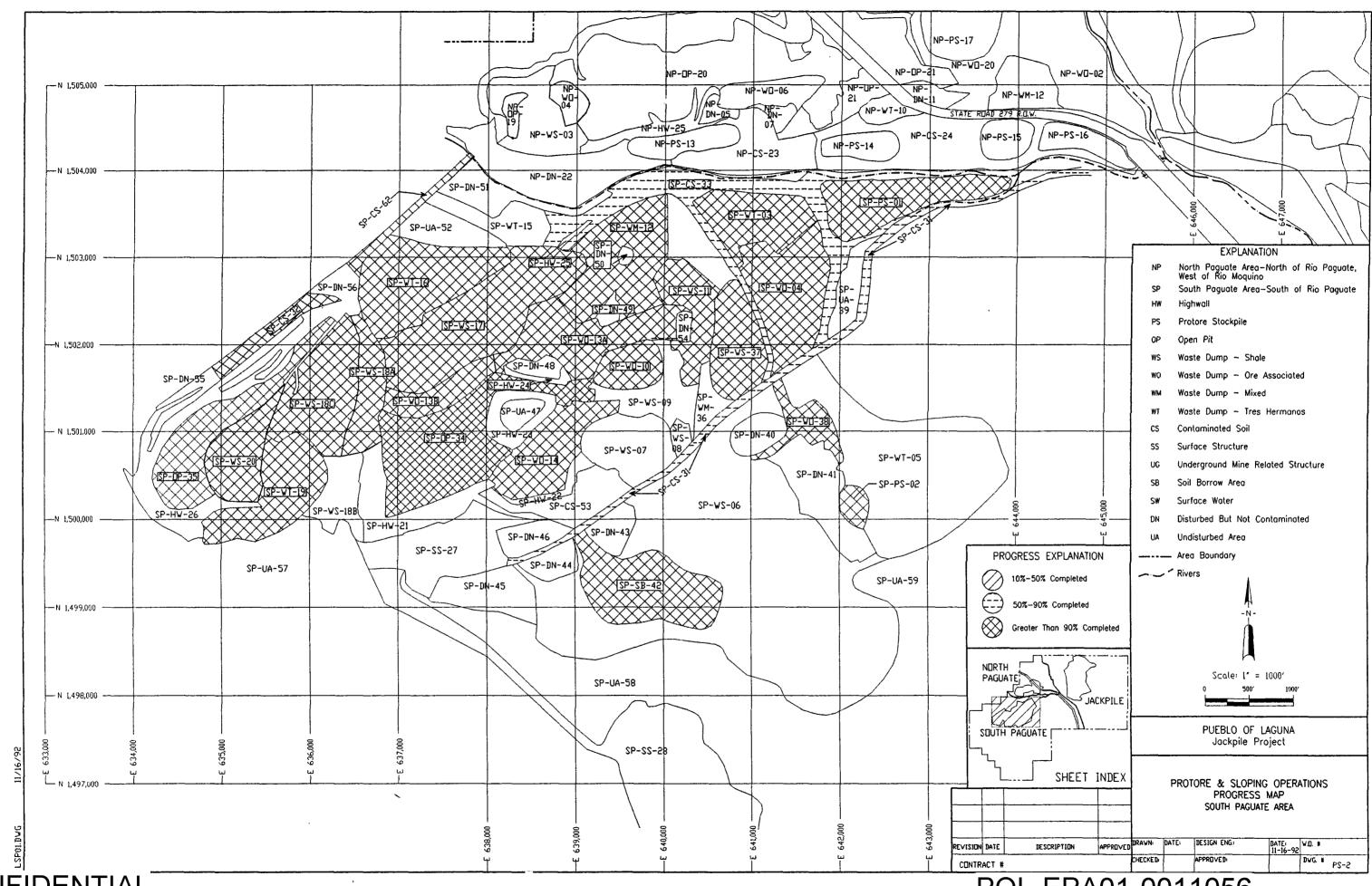


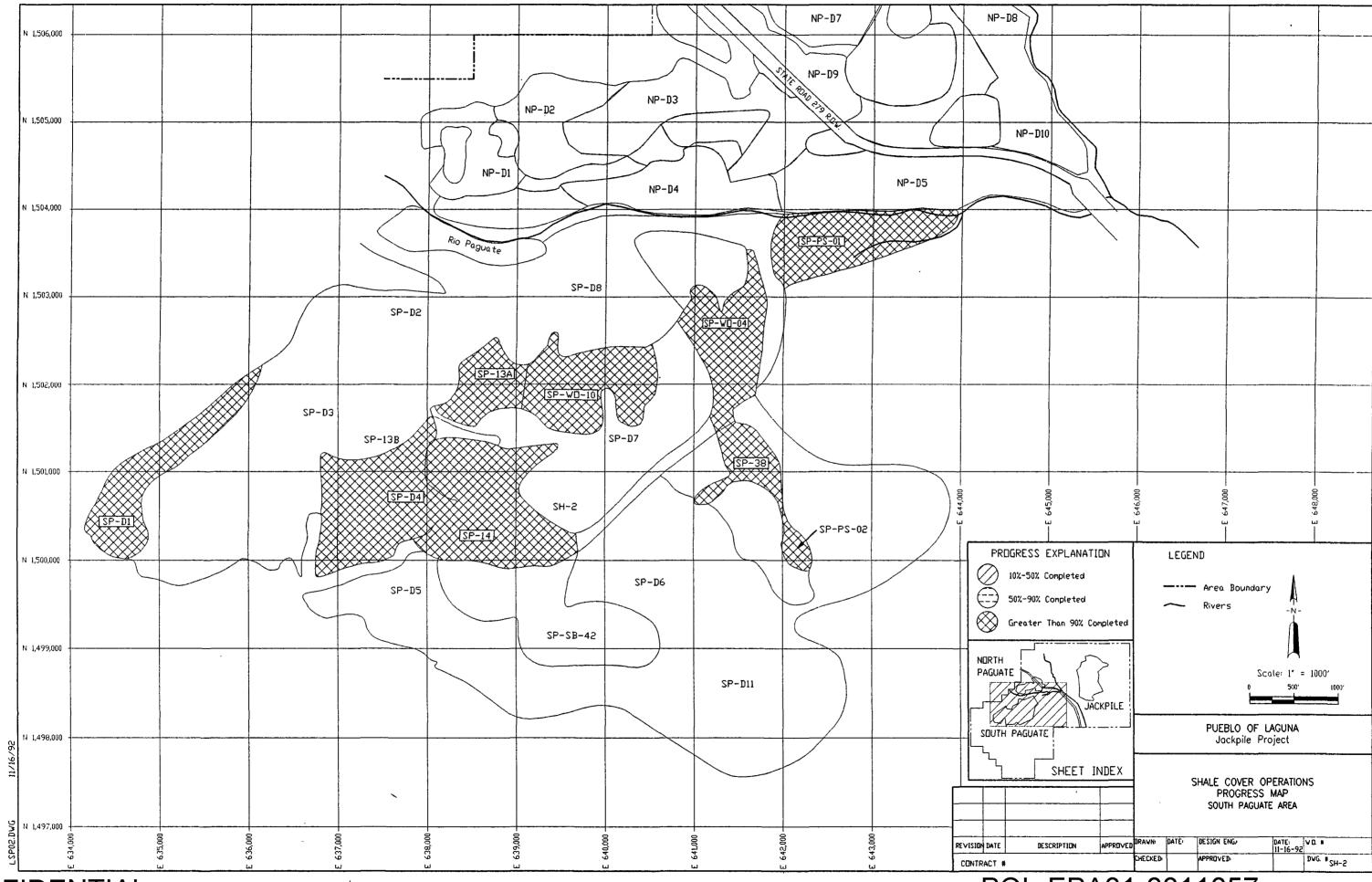


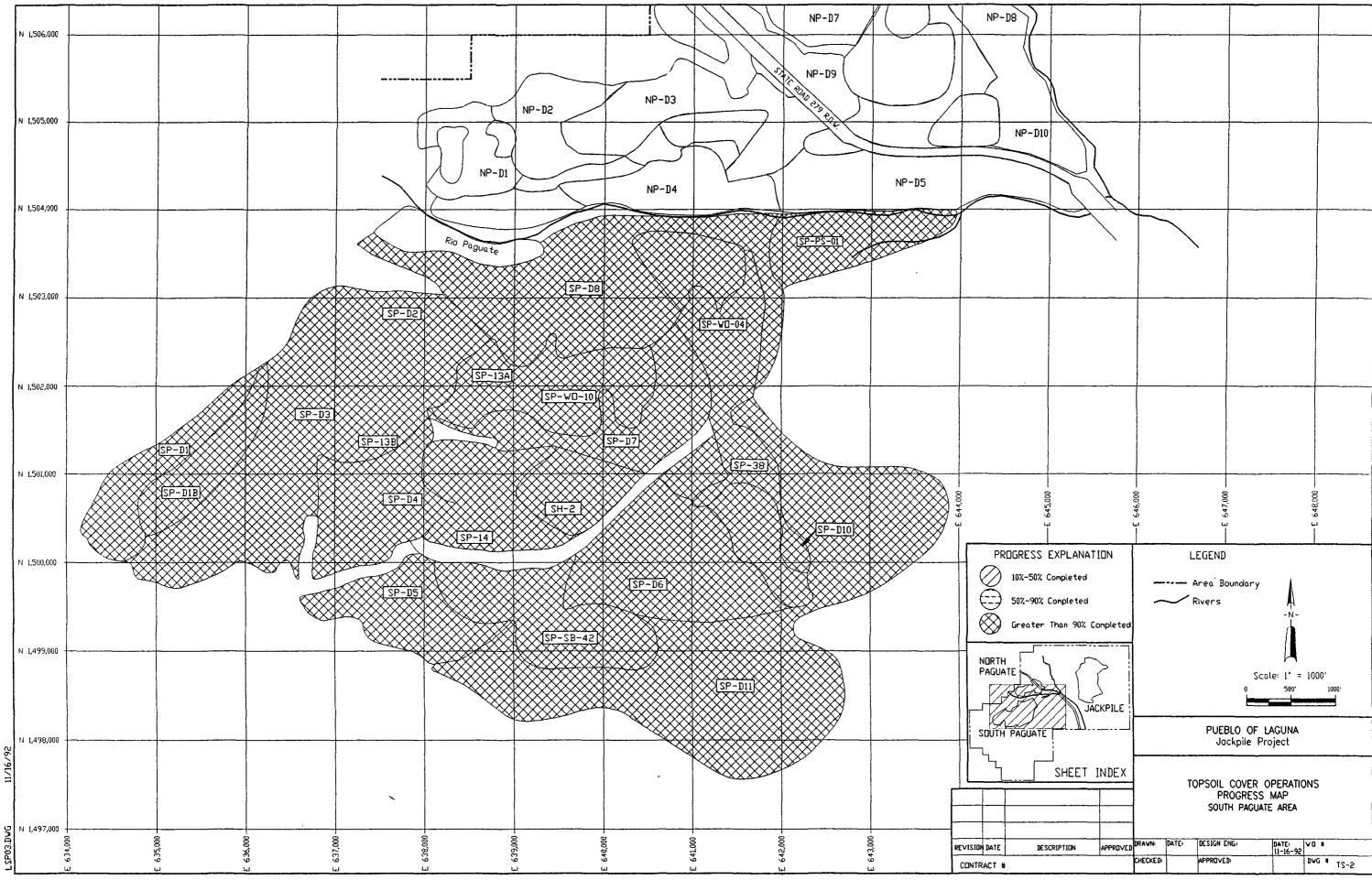


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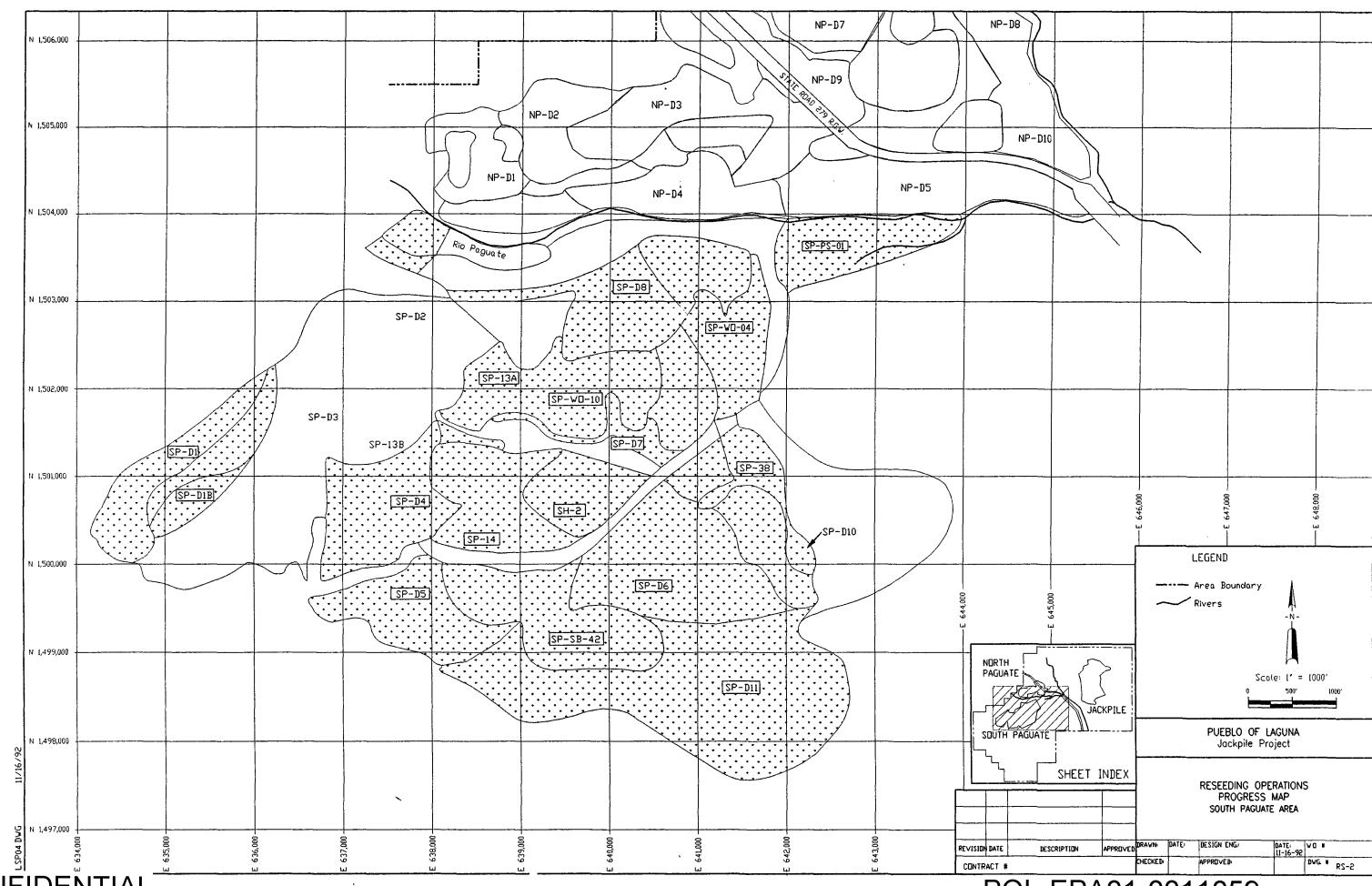




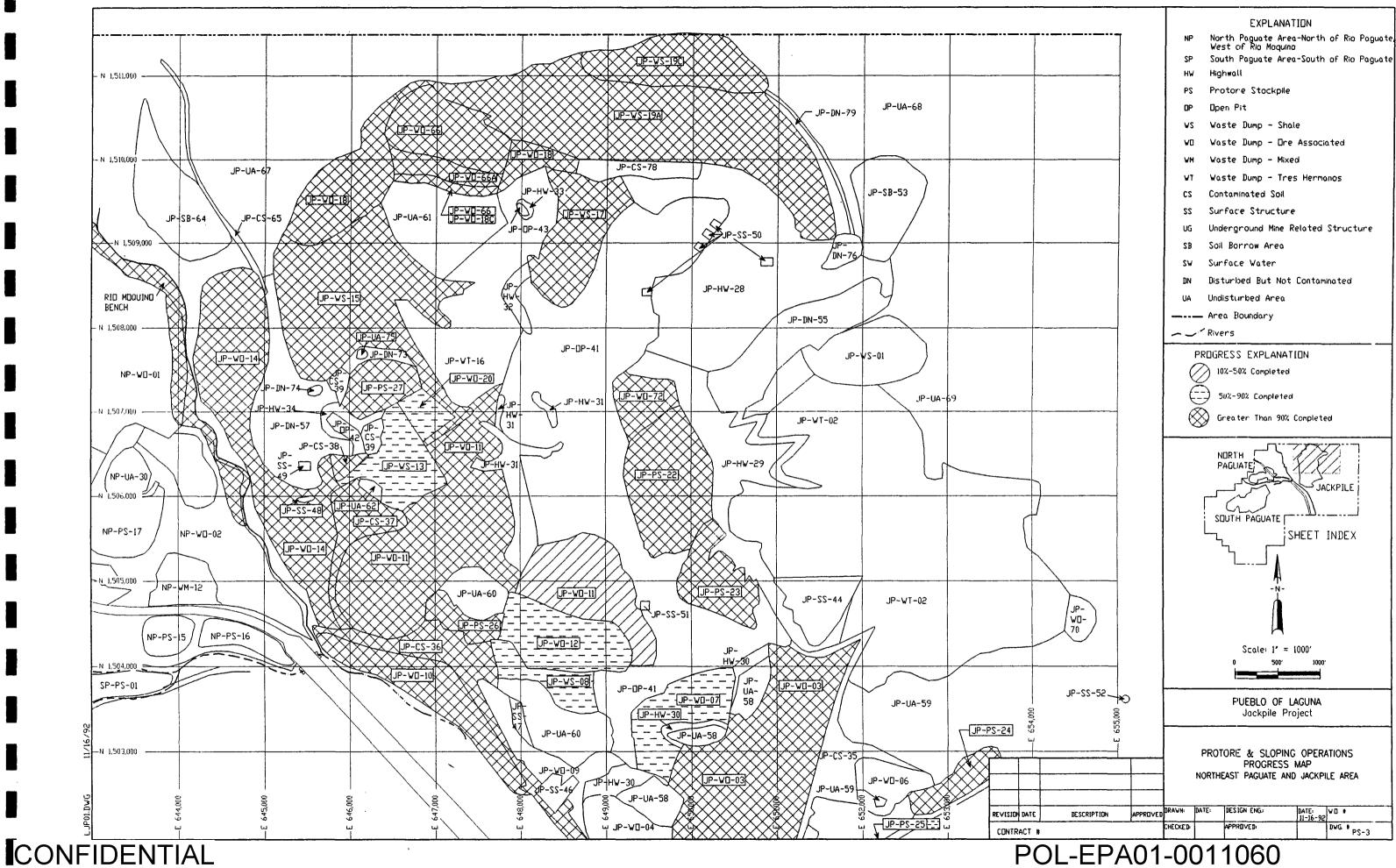


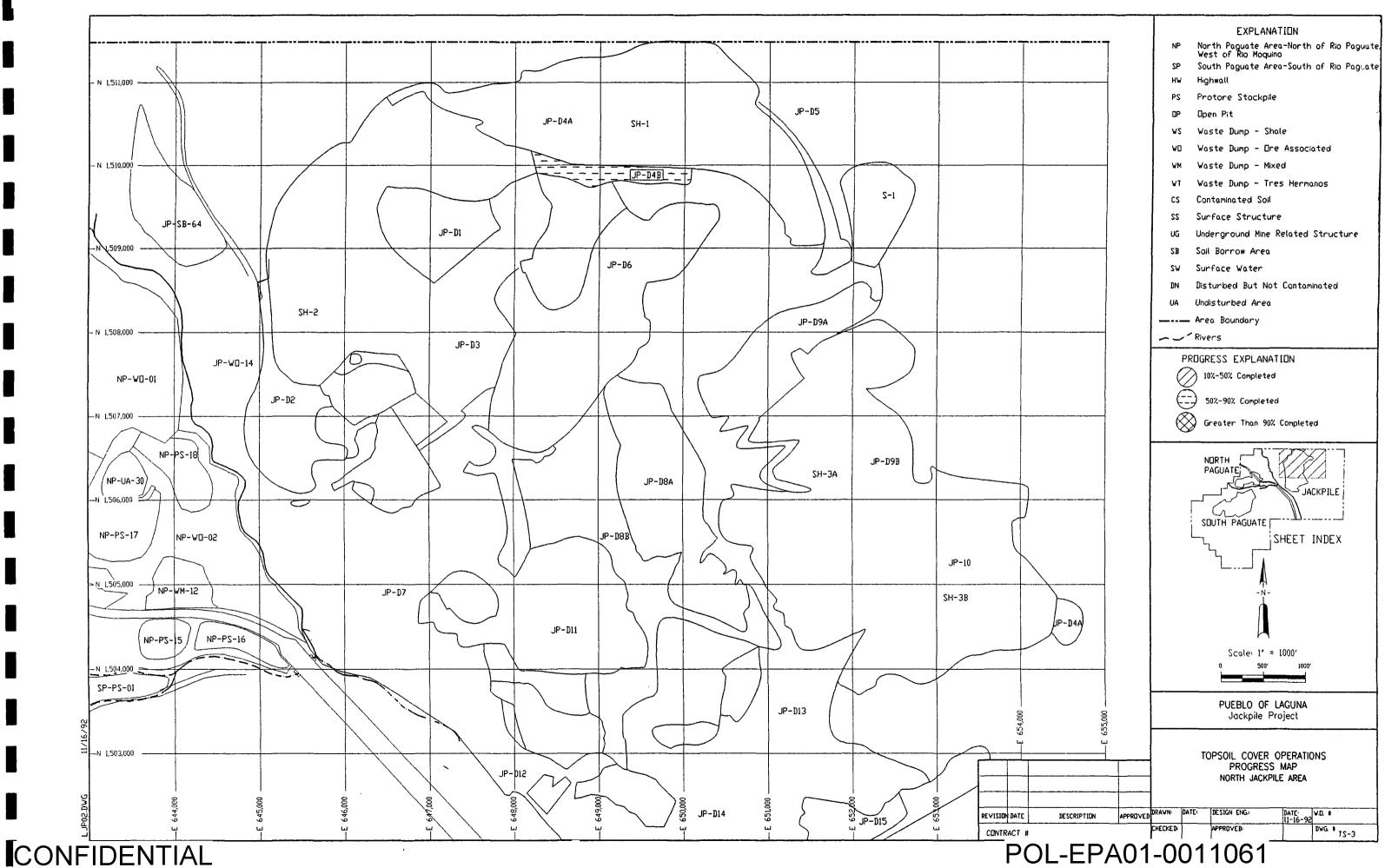


POL-EPA01-0011058



POL-EPA01-0011059





POL-EPA01-0011061

2.3 CONSTRUCTION PHOTOS



FIGURE 1: Backfill progress in JP-OP-41 (looking north).



FIGURE 2: Finished sloping work on JP-PS-22 at base of Gavilan Mesa.

2.3 CONSTRUCTION PHOTOS cont'd

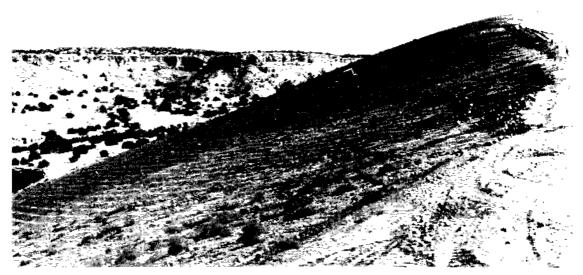


FIGURE 3: Dozers spreading topsoil on JP-WS-19C (looking north-northeast).



FIGURE 4: Scrapers hauling topsoil to JP-WS-19A (looking south-souteast).

2.3 CONSTRUCTION PHOTOS cont'd

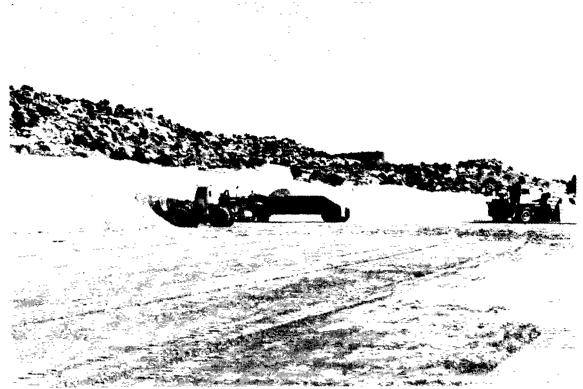


FIGURE 5: Trucks finishing up south end of JP-PS-24.



FIGURE 6: Dozer sloping JP-WO-12/WS-08 in Jackpile area.

2.4 MILESTONES

- The first topsoil placement on JP-WS-19C from topsoil source JP-SB-53 was done by scrapers;
- All water quality data since the start of the Project (up thru May, 1992) was submitted to the BIA-Area Office Hydrologists for review and analysis;
- Sloping of protore piles within the Jackpile Pit was completed;
- Hauling of JP-PS-24 was substantially complete;
- TR Mann took the low-level aerial photos on 10/27/92; the color photo is pending scheduling;
- The POL-Council approved the Post -Reclamation Long-Term Monitoring Program on October 20, 1992. It has been submitted to the BIA-Contracting Officer for approval;

3.0 ACTION ITEMS

3.1 POL/RPM

- 1) Develop financial closeouts for 3rd Year Work Packages with LCC, Inc.;
- 2) Prepare 3rd Year Project Summary for Governor's Office;

3.2 BUREAU OF INDIAN AFFAIRS

- 1) Approve 4th Year Plan and Post-Reclamation Plan;
- 2) Perform review of water quality data;

3.3 SUBCONTRACT ITEMS

- 1) TR Mann to complete aerial photo & volume computations;
- 2) Schedule semi-annual water sampling for November, 1992;

3.4 LAGUNA CONSTRUCTION COMPANY

- 1) Revise schedule as necessary;
- 2) Request Work Package Closeouts (as needed);

4.1 FOUR (4) WEEK LOOKAHEAD

Schedule Name: November, 1992 Four Week Lookahead

Responsible : LCC, Inc.

As-of Date : 23-Nov-92 9:00am Schedule File : C:\TL3\NOV92LKK

Task Name Resources Status 26 2 9 16 23 30 7

2S2J01-dewater JKPL
2E1J03/04--HauPS24 & 25

C

92

2R1S01/02 reveg JP-WO-04 sloping 2E2J13-slope JP08/12

2E3J01-soil

Detail Task Summary Task Milestone

(Started) Started Conflict

(Slack) Scale: 1 day per character Resource delay

TIME LINE Gantt Chart Report, Strip 1, Page 1

4.2 PROJECT SCHEDULE

Trucks will continue hauling JP-PS-25 into the North Jackpile Pit. Hauling and spreading of topsoil on the north Jackpile dumps will continue with scrapers and a portion of the dozer fleet. Dozing of the SE Jackpile dumps will continue. A planned restoration job at Haystack Mountain, NM by LCC (under contract to EPA) will divert a small number of dozers and support equipment for about three weeks, probably in November, 1992. Dewatering will also continue for dust control. Revegetation work will be postponed till Spring, 1993.

5.1 TRACKING SUMMARY

The Tracking Summary for October, 1992 covers three billings from September 20--October 31, 1992.

JACKPILE PROJECT TO DATE TRACKING

PY90

PY91 & PY92 INTERIM MOBILIZATION

OCT 1992

MOBILIZATION									OCT , 1992
							% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	PTD ACTUAL	PTD ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
MGMT CA SUMMAR	IY								
1P	1 POL MANAGEMENT CA TOTAL	\$498,170 00	\$339,676 32	\$0.00	\$339,676 32	\$133,243 84	68%	88%	\$112,221.7
1P	POL OTHER PROGRAMS CA TOTAL	\$1,042,773 76	\$1,042,773.76	\$0.00	\$1,042,773.76	\$0.00	100%	100%	\$0.00
1P	POL MANAGEMENT TASK TOTAL	\$1,540,943.78	\$1,382,450.08	\$0.00	\$1,382,450.08	\$133,243 84	90%	97%	\$112,221 75
1C	1 CONSTRUCTION MANAGEMENT CA TOTAL	\$1,027,681 10	\$821,883 08	\$0.00	\$821,883.08	\$205,798.02	80%	80%	\$5,832.16
1C	2 INTERIM CMC CA TOTAL	\$200,018 90	\$205,116.43	\$0.00	\$205,116 43	\$0.00	103%	103%	\$0.00
1C	3 CO-OP AGREEMENT CONTINGECY CA TOTAL	\$2,800,000 00	\$409,000.00	\$0.00	\$409,000 00	\$2,391,000.00	15%	14%	(\$109,000 00
1C	CONSTRUCTION MANAGEMENT TASK TOTAL	\$4,027,700 00	\$1,435,999 51	\$0.00	\$1,435,999.51	\$2,596,798 02	36%	35%	(\$103,167.84
	1 MANAGEMENT TOTAL	\$5,568,643 76	\$2,818,449.59	\$0.00	\$2,818,449.59	\$2,730,041 86	51%	51%	\$9,053 91
									
CONST CA SUMRY		····		,					
2L		\$810,300 00	\$805,256.32	\$0.00	\$805,256 32	\$5,744 08	99%	100%	\$0.00
2L:		\$718,100 00	\$613,722.20	\$0.00	\$613,722 20	\$74,677 80	85%	85%	(\$4,129.27
2L	LCC ADMINISTRATION TASK TOTAL	\$1,528,400.00	\$1,418,978.52	\$0.00	\$1,418,978.52	\$80,421.88	93%	100%	(\$4,129.27
2M		\$444,617.00	\$440,076.57	\$50.52	\$440,026.05	\$0.00	99%	99%	\$0.00
2M2		\$650,315 00	\$370,022.31	\$8,098.13	\$361,924.18	\$294,085 40	57%	94%	\$266,697.94
2M:		\$361,628.00	\$296,300 39	\$3,635.60	\$292,664.79	(\$16,203 84)	82%	76%	(\$21,793 52
2M	MOBILIZATION TASK TOTAL	\$1,456,560.00	\$1,106,399.27	\$11,784.25	\$1,094,615.02	\$277,881.56	76%	90%	\$244,904.43
2E		\$14,956,753 57	\$8,714,804.67	\$1,712,015.25	\$7,002,789.42	\$6,288,836 90	58%	55%	\$2,210,509 10
2E:		\$8,815,916 96	\$4,187,487 50	\$793,873.93	\$3,393,613.57	\$4,628,429 46	47%	50%	\$1,990,657.73
2E:	COVER PLACEMENT CA TOTAL	\$6,761,405.13	\$4,801,403.04	\$965,004.54	\$3,836,398 50	\$1,960,002 09	71%	70%	\$1,317,089 32
2E	4 CONTAMINATED SOIL CA TOTAL	\$432,039 00	\$428,472.50	\$79,717 70	\$348,754 80	\$3,566 50	99%	68%	(\$78,114 60
2E:	5 HIGHWALL CA TOTAL	\$293,745 00	\$59,327.23	\$190.14	\$59,137 09	\$234,417.77	20%	66%	\$204,616.91
2E	EROSION CONTROL CA TOTAL	\$219,919 00	\$0.00	\$0.00	\$0.00	\$219,919.00	0%	0%	\$0.00
2E	EARTHWORK TASK TOTAL	\$31,259,859.66	\$18,191,494.94	\$3,550,801.56	\$14,640,693 38	\$13,115,252.72	58%	57%	\$5,644,758 47
25	1 UG ENTRIES ABANDON CA TOTAL	\$88,793 00	\$14,753.31	\$359.73	\$14,393.58	\$74,039 69	17%	41%	\$53,274 54
28:	2 PIT WATER CA TOTAL	\$598,394.00	\$427,253.67	\$98,258 22	\$328,995 45	\$171,140 33	71%	84%	\$208,921 47
25	3 SS DEMOLITION CA TOTAL	\$175,829 00	\$162,585.16	\$6,507.65	\$156,077 51	\$13,243 84	92%	81%	(\$15,734.60
28	4 SS DECON CA TOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
25	5 PERMANENT STRUCTURES CA TOTAL	\$193,181 00	\$187,627.46	\$3,384 34	\$184,243.12	\$5,553 54	97%	73%	(\$60,208.70
2\$	STRUCTURES TASK TOTAL	\$1,056,197.00	\$792,219.60	\$108,509.94	\$683,709.66	\$263,977.40	75%	79%	\$188,252.70
2R	1 SEEDING CA SUBTOTAL	\$836,732 00	\$443,322.95	\$1,067 32	\$442,255 63	\$393,409.05	53%	74%	\$241,864.04
2R:	<u></u>	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2R	REVEGETATION TASK TOTAL	\$836,732,00	\$443,322.95	\$1,067.32	\$442,255.63	\$393,409.05	5 3 %	0%	\$241,864.04
2T & 2CS	TERRACING/SPECIAL CASES	\$900,905,00	\$601,945.19	\$120,050.36	\$481,894,83	\$253,794 35		70%	\$209,681.36
	1			1					T,-0,,0

OCT., 1992

	`,						% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	2/6	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2	CONSTRUCTION TOTAL	\$37,038,653.66	\$22,554,360.47	\$3,792,213.43	\$18,762,147.04	\$14,384,736.96	61%	61%	\$6,523,331.73
						6.280.2.2.3			
	JACKPILE PROJECT SUMMARY								
1	MANAGEMENT TOTAL	\$5,568,643.76	\$2,818,449.59	N/A	\$2,818,449.59	\$2,730,041.86	51%	51%	\$9,053.91
2	CONSTRUCTION TOTAL	\$37,038,653.66	\$22,554,360.47	\$3,792,213.43	\$18,762,147.04	\$14,384,736.96	61%	61%	\$6,523,331.73
	GRAND TOTAL	\$42,607,297,42	\$25,372,810.06	\$3,792,213.43	\$21,580,596.63	\$17,114,778.82	60%	60%	\$6,532,385.64

CONFIDENTIAL

JACKPILE PROJECT TO DATE: SUMMARY 1

PY92

PY90 & 91 INTERIM

MOBILIZATION						OCT., 1992
					TOTAL PTD	
		ACTUAL COST	ACTUAL COST	ACTUAL COST	ACTUAL COST	TOTAL COST
WBS ID NO.	WORK PACKAGE DESCRIPTION	PY90	PY91	: PY92	PY90, 91 & 92	ESTIMATE
MGMT CA SUMMARY	7	<u> </u>				
1P1	POL MANAGEMENT CA TOTAL	\$85,607.08	\$134,955.86	\$119,113.38	\$339,676.32	\$904,998.00
1P2	POL OTHER PROGRAMS CA TOTAL	\$0.00	\$1,042,765.06	\$8.70	\$1,042,773.76	\$1,006,614.00
1P	POL MANAGEMENT TASK TOTAL	\$85,607.08	\$1,177,720.92	\$119,122.08	\$1,382,450.08	\$1,911,612.00
1C1	CONSTRUCTION MANAGEMENT CA TOTAL	\$444,897.02	\$302,825.07	\$74,160.99	\$821,883.08	\$1,205,821.10
1C2	INTERIM CMC CA TOTAL	\$205,116.43	\$0.00	\$0.00	\$205,116.43	\$200,018.90
1C3	CO-OP AGREEMENT CONTINGECY CA TOTAL	\$0.00	\$0.00	\$409,000.00	\$409,000.00	\$2,500,000.00
1C	CONSTRUCTION MANAGEMENT TASK TOTAL	\$650,013.45	\$302,825.07	\$483,160.99	\$1,435,999 .51	\$3,905,840.00
1	MANAGEMENT TOTAL	\$735,620.53	\$1,480,545.99	\$602,283.07	\$2,818,449.59	\$5,817,452.00
CONST CA SUMRY	٦					
2L1	LCC COSTS CA TOTAL	\$811,000.40	\$0.00	(\$5,744.08)	\$805,256.32	\$810,300.00
2L2	LCC START-UP COSTS CA TOTAL	\$382,790.20	\$119,306.00	\$111,626.00	\$613,722.20	\$886,100.00
2L	LCC ADMINISTRATION TASK TOTAL	\$1,193,790.60	\$119,306.00	\$105,881.92	\$1,418,978.52	\$1,696,400.00
2M1	MOBILIZATION CA TOTAL	\$424,530.29	\$15,546.28	\$0.00	\$440,076.57	\$461,363.00
2M2	LAND SURVEY CA TOTAL	\$131,705.71	\$129,867.63	\$108,448.97	\$370,022.31	\$551,873.00
2M3		\$135,461.50	\$54,635.05	\$106,203.84	\$296,300.39	\$486,228.00
2M	MOBILIZATION TASK TOTAL	\$691,697.50	\$200,048.96	\$214,652.81	\$1,106,399.27	\$1,499,464.00
2E1	BACKFILLING CA TOTAL	\$3,104,841.60	\$1,757,541.35	\$3,852,421.72	\$8,714,804.67	\$13,718,836.00
2E2	DUMP SLOPING CA TOTAL	\$1,436,751.40	\$1,811,803.92	\$938,932.18	\$4,187,487.50	\$7,564,988.00
2E3	COVER PLACEMENT CA TOTAL	\$194.07	\$3,432,344.30	\$1,368,864.67	\$4,801,403.04	\$11,745,735.00
2E4	CONTAMINATED SOIL CA TOTAL	\$117,322.06	\$240,979.58	\$70,170.86	\$428,472.50	\$323,637.00
2E5	HIGHWALL CA TOTAL	\$58,321.27	\$1,005.96	\$0.00	\$59,327.23	\$396,732.00
2E6	EROSION CONTROL CA TOTAL	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00
2E	EARTHWORK TASK TOTAL	\$4,717,430.40	\$7,243,675.11	\$6,230,389.43	\$18,191,494.94	\$33,749,928.00
251	UG ENTRIES ABANDON CA TOTAL	\$12,300.80	\$328.36	\$2,124.15	\$14,753.31	\$128,147.00
2S2	PIT WATER CA TOTAL	\$388,455.50	\$19,906.77	\$18,891,40	\$427,253.67	\$416,990.00
253	SS DEMOLITION CA TOTAL	\$137,009.53	\$22,829.59	\$2,746.04	\$162,585,16	\$175,829.00
254	SS DECON CA TOTAL	\$0.00	\$0,00	\$0.00	\$0,00	\$0.00
2S5	PERMANENT STRUCTURES CA TOTAL	\$72,316.96	\$66,171.21	\$49,139.29	\$187,627.46	\$278,783.00
28	STRUCTURES TASK TOTAL	\$610,082.79	\$109,235,93	\$72,900.88	\$792,219,60	\$999,749.00
2R1		\$31,304.00	\$259,710.70	\$152,308.25	\$443,322.95	\$1,738,609.00
2R2		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2R	REVEGETATION TASK TOTAL	\$31,304.00	\$259,710.70	\$152,308.25	\$443,322.95	\$1,738,609.00
	 	 	 	A-21-21-	***************************************	

\$0.00

\$0.00

\$601,945.19

\$601,945.19

POL-EPA01-0011073

\$900,905.00

2T/S

TERRACING/SPECIAL CASES

2	CONSTRUCTION TOTAL	\$7,244,305.29	\$7,931,976.70	\$7,378,078.48	\$22,554,360.47	\$46,204,210.00
- 	JACKPILE PROJECT SUMMARY			-		
1	MANAGEMENT TOTAL	\$735,620.53	\$1,480,545.99	\$602,283.07	\$2,818,449.59	\$5,817,452.00
2	CONSTRUCTION TOTAL	\$7,244,305.29	\$7,931,976.70	\$7,378,078.48	\$22,554,360.47	\$46,204,210.00
	GRAND TOTAL	\$7,979,925.82	\$9,412,522.69	\$7,980,361.55	\$25,372,810.06	\$52,021,662.00

JACKPILE PROJECT TO DATE: SUMMARY 2

\$601,945.19

\$120,050.36

\$120,050.36

(ACTUALS INCLUDED IN PY92)

PY92 PY90 & 91

INTERIM

MOBILIZATION

MOBILIZATION				
				44
·		YTD	YTD ACTUAL:	YTD ACTUAL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
MGMT CA SUMMA		,	,	<u></u>
1P		\$119,113.38	\$0.00	\$119,113.38
1P:		\$8.70	\$0.00	\$8.70
1P	POL MANAGEMENT TASK TOTAL	\$119,122.08	\$0.00	\$119,122,08
10		\$74,160.99	\$0.00	\$74,160.99
10:		\$0.00	\$0.00	\$0.00
1C:		\$409,000.00	\$0.00	\$409,000.00
1C	CONSTRUCTION MANAGEMENT TASK TOTAL	\$483,160,99	\$0,00	\$483,160,99
	MANAGEMENT TOTAL	\$602,283.07	\$0.00	\$602,283.07
CONST CA SUMP		(05.744.00)	***	(05.744.00)
2L		(\$5,744.08)	\$0.00	(\$5,744.08)
2L:		\$111,626.00	\$0.00	\$111,626.00
2L	LCC ADMINISTRATION TASK TOTAL	\$105,881.92	\$0.00	\$105,881.92
2M		\$0,00	\$0,00	\$0.00
2M:		\$108,448.97	\$2,443.22	\$106,005.75
2M:		\$106,203.84	\$0.00	\$106,203.84
2M	MOBILIZATION TASK TOTAL	\$214,652.81	\$2,443.22	\$212,209.59
2E		\$3,852,421.72	\$788,894.66	\$3,063,527.06
2E		\$938,932.18	\$155,652.93	\$783,279.25
2E	COVER PLACEMENT CA TOTAL	\$1,368,864.67	\$209,399.78	\$1,159,464.89
2E	CONTAMINATED SOIL CA TOTAL	\$70,170.86	\$14,791.38	\$55,379.48
2E	HIGHWALL CA TOTAL	\$0.00	\$0.00	\$0.00
2E	EROSION CONTROL CA TOTAL	\$0.00	\$0.00	\$0.00
2E	EARTHWORK TASK TOTAL	\$6,230,389.43	\$1,168,738.75	\$5,061,650.68
28	UG ENTRIES ABANDON CA TOTAL	\$2,124.15	\$289.91	\$1,834.24
28.	PIT WATER CA TOTAL	\$18,891.40	\$1,061.92	\$17,829.48
28	SS DEMOLITION CA TOTAL	\$2,746.04	\$60.70	\$2,685.34
28	SS DECON CA TOTAL	\$0.00	\$0.00	\$0.00
28	PERMANENT STRUCTURES CA TOTAL	\$49,139.29	\$1,009.93	\$48,129.36
28	STRUCTURES TASK TOTAL	\$72,900.88	\$2,422.46	\$70,478.42
2R	SEEDING CA SUBTOTAL	\$152,308.25	\$941.44	\$151,366.81
2R	IRRIGATION CA SUBTOTAL	\$0.00	\$0.00	\$0.00
2R	REVEGETATION TASK TOTAL	\$152,308.25	\$941.44	\$151,366.81
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TERRACING/SPECIAL CASES

CONFIDENTIAL

2T/2S

DETAIL FOR PY92

OCT., 1992

WBS ID NO.	WORK PACKAGE DESCRIPTION	PY92 ACTUAL COST	ACTUAL EQUIP CREDIT	ACTUAL CASH FLOW
2	CONSTRUCTION TOTAL	\$7,378,078.48	\$1,294,596.23	\$5,721,637.78
L	JACKPILE PROJECT SUMMARY			
1	MANAGEMENT TOTAL	\$602,283.07	N/A	\$602,283.07
2	CONSTRUCTION TOTAL	\$7,378,078.48	\$1,294,596.23	\$6,083,482.25
L	GRAND TOTAL	\$7,980,361.55	\$1,294,596.23	\$6,685,765.32

DETAIL FOR PTD (Project-to-Date)

POL-EPA01-0011077

CONFIDENTIAL

OCT., 1992 % OF REPORTED **ESTIMATED** TOTAL COST PTD **ACTUAL** ACTUAL REMAINING **ESTIMATE** VARIANCE WBS ID NO. WORK PACKAGE DESCRIPTION **ESTIMATE** ACTUAL COST | EQUIP CREDIT CASH FLOW COST ESTIMATE SPENT COMPLETE AT COMPLETION POL MGMT 1P1L01 PROJECT MANAGEMENT - PY90 \$110.859.00 \$85,607.08 \$0.00 \$85,607.08 \$0.00 77% 100% \$0.00 \$0.00 70% 100% 1P1L01A PROJECT MANAGEMENT - PY91 \$194,139.00 \$134,955.86 \$134,955.86 \$59,183.14 \$59,183.14 1P1L01B PROJECT MANAGEMENT - PY92 \$193,172.00 \$119,113,38 \$0.00 \$119,113,38 \$74,058,62 62% 85% \$53,038,61 1P1L01C \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 0% 0% \$0,00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 0% 0% \$0.00 1P1L01D 1P1 POL MANAGEMENT CA TOTAL \$498,170.00 \$339,676.32 \$0.00 \$339,676,32 \$133,243.84 68% 88% \$112,221.75 ΝE PRIOR DESIGN AND SPECIFICATIONS \$0.00 \$629,994.00 \$0.00 100% 100% 1P2L01 \$629,994.00 \$629,994.00 \$0.00 1P2L02 PRIOR LEGAL EXPENSE \$82,040,70 \$82,040,70 \$0.00 \$82,040.70 \$0.00 100% 100% \$0.00 100% PRIOR POL EXPENSE \$330,739.06 \$330,739.06 \$0.00 \$0.00 100% 1P2L03 \$330,739 06 \$0.00 100% 1P2 **ENGINEERING CA TOTAL** \$1,042,773.76 \$1,042,773.76 \$0.00 \$1,042,773.76 \$0.00 100% \$0.00 POL MANAGEMENT TASK TOTAL \$1,540,943.76 \$1,382,450.08 \$0.00 \$1,382,450.08 \$133,243.84 90% 97% \$112,221.75 CMC 100% 1C1L01 & O1A ENGINEERING SVCS, CONTRACT: PY90 & PY9 \$638,882.00 \$581,416.36 \$0.00 \$581,416.36 \$57,465.64 91% \$0.00 ENGINEERING SERVICES-PY92 \$62,762.00 \$14,295,27 \$0.00 \$14,295,27 \$48,466.73 5% 25% 1C1L01B \$5.580.92 1C1L05B **ENVIRONMENTAL MONITORING: PY92** \$109,098.00 \$59,865.72 \$0.00 \$59,865.72 \$49,232.28 25% 55% \$251.24 77% 1C1L05 & 05A ENVIRONMENTAL MONITORING: PY90 & PY91 \$216,939,10 \$166,305,73 \$0.00 \$166,305,73 \$50,633,37 100% \$0.00 101 CONSTRUCTION MANAGEMENT CA TOTAL \$1.027.681.10 \$821.883.08 \$0.00 \$821,883,08 \$205,798,02 80% 80% \$5,832,16 INTERIM CMC 1C2L01 COMPLETE 1989 (CONST. MGMT.) \$116,337.65 \$115,775.00 \$0.00 \$115,775.00 \$0.00 100% 100% \$0.00 1C2L02 100% 100% COMPLETE 1989 (CMC PURCHASES) \$5,392,35 \$5.392.35 \$0.00 \$5,392,35 \$0.00 \$0.00 COMPLETE 1990 (ENV. MONITORING) \$78,288,90 \$83,949,08 \$0.00 \$83,949.08 \$0.00 107% 100% 1C2L03B \$0.00 1C2 INTERIM CMC CA TOTAL \$200.018.90 \$205,116,43 \$0.00 \$205,116.43 \$0.00 103% 103% \$0.00 CONTINGENCY 1C3L01 MITIGATION PER CO-OP AGREEMENT \$2,000,000.00 \$0.00 \$0,00 \$0.00 \$2,000,000.00 0% 0% \$0.00 REVEGETATION PER CO-OP AGREEMENT \$500,000 00 \$0.00 \$0.00 \$0,00 \$500,000.00 0% 0% \$0.00 1C3L02 PAGUATE REPAIR FUND \$300,000.00 \$409,000.00 \$0.00 100% 100% (\$109,000 00) 1C3L03 \$409,000.00 (\$109,000.00) 1C3 O-OP AGREEMENT CONTINGENCY CA TOTAL \$2,800,000 00 \$409,000.00 \$0.00 \$409,000.00 \$2,391,000.00 15% 14% (\$109,000.00)

TRUCTION MANAGEMENT TASK TOTAL

\$4,027,700.00

\$1,435,999.51

\$0.00

\$1,435,999.51

\$2,596,798.02 POL-EPA01-0011078

OCT 1992 % OF REPORTED **ESTIMATED TOTAL COST** PTD **ACTUAL ACTUAL** REMAINING **ESTIMATE** VARIANCE WBS ID NO. WORK PACKAGE DESCRIPTION **ESTIMATE** ACTUAL COST | EQUIP CREDIT **CASH FLOW** COST ESTIMATE SPENT COMPLETE AT COMPLETION MANAGEMENT TOTAL \$2,818,449.59 \$2,730,041.86 1 \$5,568,643,76 \$2,818,449.59 \$0.00 51% 51% \$9,053.91 LCC ADMIN COMPLETE 1990 (LCC G&A) \$811,000.40 100% 2L1L01 \$810,300.00 \$0.00 \$811,000.40 \$0.00 100% \$0.00 2L1L02A LCC MARGIN-REFUND FOR OVERRUNS \$0.00 (\$5,744.08)\$0.00 (\$5,744.08) \$5,744.08 0% 0% N/A LCC COSTS CA TOTAL \$805,256.32 \$805,256,32 \$5,744.08 99% 2L1 \$810,300,00 \$0.00 100% \$0.00 2L2L01 COMPLETE 1990 (LCC MOB. G&A) \$119,100.00 \$89,400.00 \$0.00 \$89,400.00 \$0.00 75% 100% \$0.00 LCC INSURANCE: INTERIM, PY90, PY91 \$291,000.00 \$236,696.20 \$236,696,20 \$54,303.80 81% 100% 2L2L02, 02A \$0.00 \$0.00 LCC INSURANCE-PY92 85% 2L2L02B \$132,000.00 \$111,626,00 \$0 00 \$111,626.00 \$20,374.00 82% (\$4,129.27)2L2L03 COMPLETE 1990 (LCC ADMIN COSTS) \$176,000 00 \$176,000.00 \$0.00 \$176,000.00 \$0.00 100% 100% \$0.00 LCC START-UP COSTS CA TOTAL 2L2 \$718,100.00 \$613,722.20 \$0.00 \$613,722 20 \$74.677.80 85% 85% (\$4,129.27) 2L LCC ADMINISTRATION TASK TOTAL \$1,528,400.00 \$1,418,978.52 \$0.00 \$1,418,978 52 \$80,421,88 93% 100% (\$4,129.27) MOBILIZATION NO WORK PACKAGE ASSIGNED THIS WBS # \$0.00 \$0.00 \$0.00 0% 2M1L01 \$0.00 \$0.00 0% \$0.00 2M1L05 COMPLETÉ 1990 (SMALL TOOLS) \$63,724.00 \$61.934.04 \$0.00 \$61,934.04 \$0.00 97% 100% \$0.00 COMPLETE 1990 (REMODELING) \$46,520.00 \$50,732,20 \$50,732,20 \$0.00 109% 100% \$0.00 2M1L06 \$0.00 COMPLETE 1990 (RECONDITIONING) \$97,163.00 \$113,909.36 \$113,889.98 117% 100% 2M1L07 \$19.38 \$0.00 \$0.00 COMPLETE 1990 (SHOPS) 100% 2M1L08 \$192,210.00 \$190,603.34 \$0.00 \$190,603.34 \$0.00 99% \$0.00 2M1X01 BARRICADING ROAD CLOSURE \$45,000.00 \$22,897.63 \$31.14 \$22,866.49 \$0.00 51% 100% \$0.00 MOBILIZATION CA TOTAL 2M1 \$444.617.00 \$440,076,57 \$50.52 \$440,026.05 \$0.00 99% 99% \$0.00 LAND SURVEY LAND SURVEY NP AREA \$117,913,00 \$131,705.71 \$2,550.04 \$129,155.67 \$0.00 2M2N01 112% 100% \$0.00 LAND SURVEY SP AREA \$266,237.00 \$3,104.87 49% 2M2S01 \$129,867.63 \$126,762.76 \$136,369,37 100% \$131,404 24 LAND SURVEY JP AREA \$266,165,00 \$108,448.97 \$2,443.22 \$106,005,75 \$157,716.03 41% 81% 2M2J01 \$135,293,70 2M2 LAND SURVEY CA TOTAL \$650,315.00 \$370,022.31 \$8.098.13 \$361,924.18 \$294,085.40 57% 94% \$266,697.94 TRAINING COMPLETE 1990 (MOB. OP. TRAINING) \$0.00 2M3L01 \$0.00 \$0.00 \$0.00 \$0.00 0% 0% \$0.00 OPERATOR TRAINING-PY90 & PY91 \$271,628.00 \$186,460.95 \$0.00 70% \$190,096.55 \$3,635,60 100% \$0.00 2M3L02, 02A 2M3L02B OPERATOR TRAINING-PY92 \$90,000 00 \$106,203.84 \$0.00 \$106,203.84 (\$16,203.84) 118% 95% (\$21,793,52)2M3 LCC TRAINING CA TOTAL \$361,628.00 \$296,300.39 \$3,635.60 \$292,664,79 (\$16,203.84) 82% 76% (\$21,79352)2M MOBILIZATION TASK TOTAL \$1,456,560,00 \$1,106,399,27 \$11,784.25 \$1,094,615,02 \$277.881.56 76% 90% \$244,904,43 BACKFILLING COMBILETE 1990 (NP HAUL ROADS) POL-EPA01-0011079 \$60,352.00 \$°7,120.86 \$12,184.44 \$74,936.42

OCT , 1992

						1	% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	96	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2E1N02	HAUL TO NP PIT. NP-PS-17	\$1,838,682.00	\$1,452,638.94	\$288,214.26	\$1,164,424.68	\$386,043.06	79%	100%	\$185,961.32
2E1N03	COMPLETED 1990 (NP-PS-18)	\$1,313,140 00	\$1,056,227.81	\$222,620.82	\$833,607.19	\$256,912.19	80%	100%	\$204,800.00
2E1N04	COMPLETED 1990 (NP-PS-14)	\$413,123.00	\$263,356.58	\$30,389.74	\$232,966.84	\$149,766.42	64%	100%	\$120,000.00
2E1N05	COMPLETED 1990 (NP-PS-15)	\$408,830.00	\$276,495.74	\$33,927.65	\$242,568.09	\$132,334 26	68%	100%	\$105,600.00
2E1N06	COMPLETED 1990 (NP-PS-16)	\$257,759.00	\$210,848.58	\$39,889.15	\$170,959.43	\$46,910.42	82%	100%	\$0.00
2E1N07	COMPLETE 1990 (SP-PS-01)	\$1,616,723.00	\$1,251,376.57	\$213,963.59	\$1,037,412.98	\$365,346.43	77%	100%	\$291,200.00
2E1N08	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E1N09	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E1N10	HAUL TO NP PIT: NP-WT-10	\$102,067 00	\$80,664.90	\$9,653 05	\$71,011.85	\$21,402.10	79%	100%	\$2,991.15
2E1N11	COMPLETE 1990 (NP-PS-13)	\$149,157 00	\$150,560.64	\$18,071 14	\$132,489.50	(\$1,403.64)	101%	100%	(\$14,403.50)
2E1N12	COMPLETE 1990 (NP-WS-19)	\$148,393.00	\$48,316.68	\$0.00	\$48,316.68	\$100,076 32	33%	100%	\$100,076.32
	NP BACKFILLING SUBTOTAL	\$6,308,226 00	\$4,877,607.30	\$868,913.64	\$4,008,693.66	\$1,430,618.70	77%	75%	\$981,640.87
2E1S01	CONSTRUCT SP HAUL ROADS	\$87,899.00	\$41,601.75	\$5,609.10	\$35,992.65	\$46,297.25	47%	85%	\$23,472.71
2E1S02	HAUL SP-PS-02 TO SP-OP-34	\$120,303.99	\$120,303.99	\$22,894.92	\$97,409.07	\$0.00	100%	100%	(\$2,647.08)
2E1S03	SP-PS-02 ADDITIONAL VOLUME	\$46,888.00	\$46,888.00	\$0.00	\$46,888 00	\$0.00	100%	100%	\$0.00
	SP BACKFILLING SUBTOTAL	\$208,202 99	\$208,793.74	\$28,504.02	\$180,289.72	\$46,297.25	100%	96%	\$20,825.63
2E1J01	CONSTRUCT JP HAUL ROADS & RAMPS	\$108,772.00	\$118,105.53	\$22,480.01	\$95,625.52	(\$9,333.53)	109%	90%	\$2,521.42
2E1J02	HAUL JP-PS-23 TO JP-OP-41	\$223,098.00	\$151,965.60	\$29,899.03	\$122,066.57	\$71,132.40	68%	44%	(\$54,326.02)
2E1J03	HAUL JP-PS-24 TO JP-OP-41	\$590,558.00	\$783,390.35	\$178,426 12	\$604,964.23	(\$192,832 35)	133%	83%	(\$138,314.57)
2E1J04	HAUL JP-PS-25 TO JP-OP-41	\$2,094,608.00	\$940,869.05	\$221,513.14	\$719,355.91	\$1,153,738.95	45%	51%	\$684,106.22
2E1J05	HAUL JP-PS-26 TO JP-OP-41	\$518,425.00	\$390,550.09	\$87,169.06	\$303,381.03	\$127,874.91	75%	100%	\$215,043.97
2E1J06	HAUL JP-WO-10 TO JP-OP-41	\$86,149.00	\$114,668.21	\$26,074.95	\$88,593.26	(\$28,519.21)	133%	100%	(\$2,444.26)
2E1J07	HAUL JP-PS-27 TO JP-OP-41	\$268,515.00	\$425,562.34	\$88,862.75	\$336,699.59	(\$157,047.34)	158%	100%	(\$68,184.59)
2E1J08	HAUL JP-WO-07 TO JP-OP-41	\$485,748.00	\$249,589.14	\$57,088.82	\$192,500.32	\$236,158.86	51%	77%	\$235,747.58
2E1J09	HAUL JP-WO-12 TO JP-OP-41	\$3,041,178.00	\$0.00	\$0.00	\$0.00	\$3,041,178.00	0%	0%	\$0.00
2E1J10	HAUL JP-WS-08 TO JP-OP-41	\$186,636.00	\$0.00	\$0.00	\$0.00	\$186,636.00	0%	0%	\$0.00
2E1J11	HAUL JP-WS-15 TO JP-OP-41	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E1J12	HAUL JP-WO-71 TO JP-OP-41	\$112,682.00	\$0.00	\$0.00	\$0 00	\$112,682 00	0%	0%	\$0.00
2E1J13	HAUL JP-WO-03 TO JP-OP-41	\$634,274.00	\$392,114.58	\$91,733.43	\$300,381.15	\$242,159.42	62%	100%	\$333,892.85
2E1J14	HAUL JP-WS-13/WO-20 TO JP-OP-42	\$77,571.00	\$21,791.83	\$4,014.42	\$17,777.41	\$55,779.17	28%	0%	\$0.00
2E1J15	JACKPILE HAUL ROADSFORCE ACCOUNT	\$12,110.58	\$39,796.91	\$7,335.86	\$32,461.05	(\$27,686.33)	329%	0%	\$0.00
	JP BACKFILLING SUBTOTAL	\$8,440,324.58	\$3,628,403.63	\$814,597.59	\$2,813,806.04	\$4,811,920.95	43%	0%	\$1,208,042.60
2E	BACKFILLING CA TOTAL	\$14,956,753.57	\$8,714,804.67	\$1,712,015.25	\$7,002,789.42	\$6,288,836.90	58%	55%	\$2,210,509.10
DUMP CLOPING									
DUMP SLOPING	CUT BENCH NP-W0-01	\$44,294.00	\$16,635.07	\$725.16	\$15,909.91	\$27,658.93	38%	1000/	600 004 00
2E2N01	CUT SLOPES NP-WO-02(BENEATH NP-PS-17)	\$26,281.00	·	\$2,255,93			73%		\$28,384.09
2E2N02			\$19,305.52		\$17,049.59	\$6,975.48		100%	(\$35,289.59)
2E2N03	CUT NP-WS-03 SLOPES	\$25,576.00	\$20,713.64	\$2,797.89	\$17,915.75	\$4,862.36	81%	100%	\$1,829.25
2E2N04	COMPLETE 1990 (NP-WO-04)	\$24,959.00	\$20,111.21	\$3,406.72	\$16,704.49	\$4,847.79	81%	100%	\$0.00
2E2N05	CUT NP-WO-06 SLOPES	\$23,741.00	\$494.43	\$41.68	\$452.75	\$23,246.57	100%	100%	\$13,363 25
2E2N06	CUT NP-WT-09 SLOPES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2N07	REGRADE NP-DN-22	\$13,811 49	\$15,768.46	\$2,440.85	\$13,327.61	(\$1,956,97)	114%	100%	(\$2,432.12)
2E2N08	CUT NP-WM-12 SLOPES	\$14,262.00	\$9,627 61	\$907.31	\$8,720.30	\$4,634 39	68%	100%	\$5,541.70
2E2N09	COMPLETE 1990 (NP-HW-25)	\$24,309.00	\$15,690.44	\$1,560.41	\$14,130.03	\$8,618 56	65%		\$0.00
CONFIDEN	NP DUMP SLOPING SUBTOTAL IT IN SLOPING SUBTOTA	\$197,233.49	\$118,346 38	\$14,135 95	\$104,210.43	\$78,887.11	60%	56%l	\$11.396.58
CONFIDEN	I I I LETED 1990 (SP-WO-13A/WO-10)	\$156,202.00	94,795.69	\$6,964 98	\$87,830 71	\$61,406.3	UL-E	10-1'UA')11080 <u></u>

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							% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WB\$ ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2E2S02	CUT SP-WS-17 SLOPES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2S03	CUT SP-WO-13B/WS-18A SLOPES	\$1,013,795 00	\$1,050,177 34	\$235,939 23	\$814,238.11	(\$36,382.34)	104%	100%	(\$11,628.11
2E2S04	COMPLETE 1990 (SP-WO-14)	\$54,671.00	\$39,385.36	\$5,621 00	\$33,764.36	\$15,285 64	72%	100%	\$0.00
2E2S05	CUT SP-WS-18B SLOPES	\$68,933.00	\$68,910.88	\$12,354.81	\$56,556.07	\$22.12	100%	100%	\$12,376.93
2E2S06	COMPLETED 1990 (SP-WS-18C/WT-19)	\$694,880 00	\$594,655.55	\$123,410 45	\$471,245.10	\$100,224 45	86%	100%	\$80,000.00
2E2S07	COMPLETED 1990 (SP-WT-03)	\$42,786.00	\$30,433.21	\$3,083.78	\$27,349.43	\$12,352 79	71%	100%	\$0.00
2E2S08A	SP-OP-34 Backfill (Force Account)	\$209,645 47	\$209,645.47	\$44,656.48	\$164,988.99	\$0 00	100%	100%	\$44,656.48
2E2S09	COMPLETE 1990 (SP-WO-38)	\$2,377.00	\$1,638.25	\$197.80	\$1,440.45	\$738 75	69%	100%	\$0 00
2E2S10	DELETED 1990 (SP-WS-06)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2S11	COMPLETE 1990 (SP-WT-19A)	\$36,843 00	\$30,471.16	\$419 64	\$30,051.52	\$6,371.84	83%	100%	\$0.00
2E2S12	COMPLETED 1990 (SP-WM-12/WS-11)	\$50,512.00	\$44,187.45	\$7,006.12	\$37,181 33	\$6,324.55	87%	100%	\$0 00
2E2S13	DELETED 1990 (SP-WT-15A/15B)	\$0.00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.00
2E2S14	BACKFILL SP-OP-34 (D4 West)	\$49,995.00	\$72,236 38	\$12,291.70	\$59,944.68	(\$22,241 38)	144%	100%	(\$9,949.68)
2E2S15	COMPLETE 1990 (SP-WT-16/WT-37)	\$34,710.00	\$24,280 44	\$2,994.50	\$21,285.94	\$10,429 56	70%	100%	\$0.00
2E2S16	BACKFILL SP-OP-34 (D4 East)	\$49,995.00	\$97,278.52	\$21,561 62	\$75,716.90	(\$47,283 52)	195%	100%	(\$25,721.90)
2E2S17	BACKFILL SP-OP-34 (SP-14)	\$49,995.00	\$49,975.93	\$9,020.97	\$40,954 96	\$19.07	100%	100%	\$9,040.04
2E2S18	BACKFILL SP-OP-34 (SH-2)	\$49,995.00	\$53,181.65	\$11,775.07	\$41,406.58	(\$3,186 65)	106%	100%	\$8,588.42
2E2S19	COMPLETED 1990 (SP-MISCELLANEOUS SLOP	\$5,080 00	\$3,690.12	\$530.73	\$3,159.39	\$1,389.88	73%	100%	\$0.00
	SP DUMP SLOPING SUBTOTAL	\$2,570,414 47	\$2,464,943 40	\$497,828.88	\$1,967,114.52	\$105,471 07	96%	81%	\$155,362 18
2E2J01	CUT JP-WO-11 SLOPES	\$1,009,732 00	\$235,847 74	\$42,802 41	\$193,045 33	\$773,884.26	23%	32%	\$406,465.34
2E2J02	CUT JP-WT-16D SLOPES	\$477,243.00	\$0.00	\$0.00	\$0.00	\$477,243.00	0%	0%	\$0.00
2E2J03 & 3A	CUT JP-WS-17 SLOPES	\$2,239,392.00	\$314,152.44	\$57,986.17	\$256,166.27	\$1,925,239.56	14%	15%	\$531,616.87
2E2J04	CUT JP-PS-22 SLOPES	\$104,656.00	\$37,628.04	\$6,429.99	\$31,198.05	\$67,027 96	36%	25%	(\$20,136.20)
2E2J05	CUT JP-WO-72 SLOPES	\$68,200 00	\$32,928 56	\$5,835.20	\$27,093 36	\$35,271.44	48%	100%	\$41,106.64
2E2J06	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J07	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J08	CUT JP-WS-01 SLOPES	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J09	DELETED 1990 (JP-WT-02A/02B/02C)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J10	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J11	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J12	CUT JP-WO-06 SLOPES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J13	CUT JP-WS-08/12 SLOPES	\$107,508.00	\$47,620.80	\$8,172.00	\$39,448 80	\$59,887.20	44%	0%	\$0.00
2E2J14	CUT JP-WO-11 SLOPES	\$721,679 00	\$346,894.66	\$65,230.59	\$281,664.07	\$374,784.34	48%	100%	\$221,038.93
2E2J15	CUT JP-WS-15A/15B SLOPES	\$157,141.00	\$96,851.37	\$8,560.86	\$88,290 51	\$60,289.63	62%	100%	\$21,170.49
2E2J16	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J17	CUT JP-WS-16A/16B/16C SLOPES	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J18	SHALE TO JP-D4	\$5,518 00	\$0.00	\$0.00	\$0.00	\$5,518.00	0%	0%	\$0.00
2E2J19	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E2J20	CUT SLOPES JP-WO-14 (NORTH SLOPES)	\$7,172.00	\$2,931.06	\$544.81	\$2,386 25	\$4,240 94	41%	100%	\$4,785.75
2E2J21	CUT JP-WS-19A SLOPES	\$64,551.00	\$54,304.31	\$9,807.43	\$44,496.88	\$10,246.69	84%	100%	\$20,054.12
2E2J22	CUT JP-WS-19B SLOPES	\$395,761.00	\$242,212.03	\$41,840.62	\$200,371.41	\$153,548.97	61%	100%	\$195,389.59
2E2J23	CUT JP-WS-19C SLOPES	\$0.00	\$0.00	\$41,840.02	\$200,371.41		0%	0%	
	CUT JP-WO-66 SLOPES	\$258,203.00		\$10,035 13	\$46,093.33	\$0.00			\$0.00
2E2J24	DELETED 1990 (JP-WO-70)		\$56,128.46			\$202,074 54	22%	100%	\$212,109.67
2E2J25	CUT JP-WO-18/66A SLOPES	\$0.00	\$0.00	\$0 00	\$0.00	\$0.00	0%	100%	\$0.00
2E2J26 2E2J27	CUT JP-WO-18/66B SLOPES	\$43,232 00 \$100,412 00	\$17,623.19 \$84,302.61	\$3,133.58 \$15,380.86	\$14,489.61 \$68,921.75	\$25,608 81 \$16,109.39	41% 84%	100%	\$28,742 39 \$8,449.25
			+					100%	
JUNFIDEL	VTIAL P-WO-18/66C SLOPES	\$179,307.00	31,844.09	\$5,643.22	\$26,200 87	\$147,4629	UL-EF	′AU1-UU	11081 06.13

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			-				% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	f		AT COMPLETIO
2E2J29	DELETED 1990 (JP-WO-03A)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%		
2E2J30	DELETED 1990 (JP-WO-03B)	\$0 00	\$0.00	\$0,00	\$0.00	\$0.00	0%	0%	
2E2J31	CUT SLOPES JP-W0-04	\$62,620 00	\$2,928.36	\$506.23	\$2,422 13	\$59,691 64	5%		
2E2J32	CUT SLOPES JP-WO-04B	\$45,942.00	\$0.00	\$0.00	\$0.00	\$45,942 00	0%	0%	<u>_</u>
2E2J33	DELETED 1990 (JP-WO-05A)	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	0%	0%	
2E2J34	DELETED 1990 (JP-WO-05B)	\$0,00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.0
	JP DUMP SLOPING SUBTOTAL	\$6,048,269 00	\$1,604,197 72	\$281,909.10	\$1,322,288 62	\$4,444,071.28	27%	31%	\$1,823,898 9
	2E2 DUMP SLOPING CA TOTAL	\$8,815,916 96	\$4,187,487 50	\$793,873 93	\$3,393,613.57	\$4,628,429 46	47%	50%	\$1,990,657 73
COVER PLACEM	ENT								
2E3N01	HAUL SOIL FROM NP-SB-61 TO NP-D8	\$77,922.00	\$89,573 66	\$17,867.21	\$71,706 45	(\$11,651.66)	115%	100%	\$6,215.5
2E3N02	HAUL SOIL FROM NP-SB-26 TO NP-D2	\$177,823 00	\$182,140.04	\$40,430.52	\$141,709 52	(\$4,317 04)	102%	100%	\$20,787 48
2E3N03	HAUL SOIL FROM NP-SB-27 TO NP-D7	\$50,895 00	\$75,803.93	\$15,883 44	\$59,920 49	(\$24,908.93)	149%	100%	(\$9,025 49
2E3N04	HAUL SOIL FROM NP-SB-27 TO NP-D9	\$51,363.00	\$33,699 90	\$6,896 74	\$26,803.16	\$17,663 10	66%	100%	\$24,559.84
2E3N05	HAUL SOIL FROM NP-SB-27 TO NP-D6	\$203,056.00	\$127,312 81	\$26,357 81	\$100,955 00	\$75,743 19	63%	100%	\$41,335.00
2E3N06	HAUL SOIL FROM NP-SB-61 TO NP-D9	\$45,045 00	\$44,865.45	\$9,417 00	\$35,448.45	\$179.55	100%	100%	\$9,596.55
2E3N07	HAUL SOIL FROM SP-DN-61 TO NP-D4	\$149,246.00	\$132,332 06	\$27,960.48	\$104,371 58	\$16,913 94	89%	100%	\$211,42
2E3N08	HAUL SOIL FROM SP-DN-61 TO NP-D1	\$116,032.00	\$112,434.42	\$10,552.26	\$101,882.16	\$3,597.58	97%	100%	(\$20,573.16
2E3N09	HAUL SOIL FROM SP-DN-61 TO NP-D3	\$203,056.00	\$199,073.84	\$42,798 01	\$156,275 83	\$3,982 16	98%	100%	(\$13,985 83
2E3N10	HAUL SOIL FROM SP-DN-61 TO NP-D5	\$232,064.00	\$184,960.45	\$34,067.07	\$150,893.38	\$47,103 55	80%	100%	\$11,723.62
2E3N11	HAUL SOIL FROM SP-DN-61 TO NP-D10	\$210,600.00	\$139,898.27	\$29,355.96	\$110,542.31	\$70,701 73	66%	100%	\$100,057 69
2E3N12	SOIL TO NP-D6 (BENCHES)	\$113,607 00	\$89,639.72	\$17,552.71	\$72,087 01	\$23,967.28	79%	100%	\$41,519 99
2E3N13	HAUL SHALE FROM NP-WS-31 TO NP-D9	\$73,235.00	\$41,868.20	\$7,894.30	\$33,973 90	\$31,366.80	57%	100%	\$39,261.10
2E3N14	SHALE BORROW TO NP-D4	\$49,144.13	\$49,144.13	\$11,382 07	\$37,762 06	\$0.00	100%	100%	\$11,382 07
2E3N15	SHALE BORROW TO NP-D5	\$136,500.00	\$115,123.15	\$23,191.46	\$91,931.69	\$21,376.85	84%	100%	\$44,568 31
2E3N16	HAUL SHALE FROM NP-WS-31 TO NP-D8	\$51,948.00	\$20,246.41	\$4,155.64	\$16,090.77	\$31,701 59	39%	100%	\$35,857.23
2E3N17	HAUL SHALE FROM NP-WS-31 TO NP-D10	\$84,240.00	\$88,675.18	\$18,554.38	\$70,120 80	(\$4,435.18)	105%	100%	\$14,119 20
2E3N18	HAUL SHALE FROM NP-WS-03 TO NP-D3	\$83,873.00	\$77,407 80	\$15,259 07	\$62,148 73	\$6,465.20	92%	100%	\$15,197 27
2E3N19	HAUL SHALE FROM NP-WS-03 TO NP-D2	\$81,152 00	\$77,153.57	\$15,645.08	\$61,508.49	\$3,998.43	95%	100%	\$12,619.51
2E3N20	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3N21	HAUL SHALE FROM NP-WS-03 TO NP-D1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
	NP COVER PLACEMENT SUBTOTAL	\$2,190,801.13	\$1,881,352.99	\$375,221.21	\$1,506,131.78	\$309,448.14	86%	90%	\$385,427.35
2E3S01	SOIL BORROW SP-OP-35(SP-D1)FROM SP-SB	\$176,082.00	\$96,362.82	\$6,741 69	\$89,621.13	\$79,719.18	55%	100%	\$34,375.87
2E3S02	SOIL BORROW SP-WS-17(SP-D2)FROM SP-SB	\$135,933.00	\$147,803.17	\$30,438.88	\$117,364.29	(\$11,870.17)	109%	100%	\$18,568.71
2E3S03	SOIL BORROW SP-D3 FROM SP-SB-44	\$671,269.00	\$206,210.99	\$44,691.54	\$161,519.45	\$465,058.01	31%	100%	\$509,749.55
2E3S04	HAUL SOIL FROM SP-SB-42 TO SP-D4	\$238,662.00	\$233,615.42	\$52,847.23	\$180,768 19	\$5,046.58	98%	100%	\$57,893.81
2E3S05	HAUL SOIL FROM SP-SB-42 TO SP-D5	\$133,454.00	\$43,856.41	\$9,476.24	\$34,380.17	\$89,597.59	33%	100%	\$99,073,83
2E3S06	HAUL SOIL FROM SP-SB-42 TO SP-D6	\$164,704.00	\$79,800.69	\$16,488.41	\$63,312.28	\$84,903.31	48%	100%	\$101,391,72
2E3S07	HAUL SOIL FROM SP-SB-42 TO SP-D7	\$300,498.00	\$220,918.54	\$51,097.28	\$169,821.26	\$79,579.46	74%	100%	\$100,808.74
2E3S08	SOIL BORROW (D8) FROM SP-SB-44	\$425,531.00	\$394,659.91	\$81,966.27	\$312,693 64	\$30,871.09	93%	100%	\$112,837.36
2E3S09	SOIL BORROW (D9) FROM SP-SB-42	\$446,808.00	\$366,735.22	\$80,229.00	\$286,506.22	\$80,072.78	82%	100%	\$160,301,78
2E3S10	HAUL SOIL FROM SP-SB-42 TO SP-D10	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3S11	SOIL BORROW (SP-D11) FROM SP-SB-42	\$205,110 00	\$236,109.02	\$56,194.87	\$179,914 15	(\$30,999.02)	115%	100%	\$25,195.85
2E3S12	SOIL BORROW (SP-D12) FROM SP-SB-43	\$275,568 00	\$70,740 75	\$13,352.44	\$57,388.31	\$204,827.25	26%	100%	\$218,179.69
2E3S13	SOIL BORROW (SP-D1B) FROM SP-SB-50	\$262,362.00	\$200,515.25	\$25,778.20	\$174,737.05	\$61,846.75	76%	100%	\$87,624.95
	NTIAL BORROW (SP-13A)FROM SP-WS-17	,00E.00	1 4200,0.0.20	T-2,7,0,20	4,,0,,00	1 4-1,0-0,0	, 5 /0	100 70	401,024,00

							% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2E3S15	SHALE BORROW (SP-13B)FROM SP-WS-17	\$77,217 00	\$0.00	\$0.00	\$0.00	\$77,217 00	0%	0%	\$0.00
2E3S16	SHALE BORROW SP-PS-01 FROM SP-WS-07	\$83,484 00	\$66,208.25	\$11,198.25	\$55,010 00	\$17,275 75	79%	100%	\$21,836.00
2E3S17	SHALE BORROW (SP-14) FROM SP-WS-07	\$39,234 00	\$32,170.93	\$6,925.41	\$25,245.52	\$7,063 07	82%	100%	\$13,988.48
2E3S18	HAUL SHALE FROM SP-WS-07 TO SP-04	\$190,818 00	\$177,325.44	\$21,841.37	\$155,484 07	\$13,492 56	93%	100%	\$35,333.93
2E3S19	HAUL SHALE FROM SP-WS-07 TO SP-D10	\$14,368 00	\$29,466.81	\$6,594 24	\$22,872.57	(\$15,098 81)	205%	100%	(\$10,300.57)
2E3S20	HAUL SHALE FROM SP-WS-07 TO SP-38	\$14,947 00	\$34,876.68	\$7,376 80	\$27,499.88	(\$19,929 68)	233%	100%	(\$16,005.88)
2E3S21	HAUL SHALE FROM SP-WS-07 TO SP-10	\$21,143 00	\$31,850.32	\$16,581 20	\$15,269.12	(\$10,707 32)	151%	100%	\$3,996.88
	SP COVER PLACEMENT SUBTOTAL	\$3,903,562 00	\$2,693,200.35	\$544,422 59	\$2,148,777 76	\$1,210,361 65	69%	90%	\$1,581,850.24
2E3J01	HAUL SOIL FROM JP-SB-53 TO D4	\$408,704 00	\$146,838.29	\$29,463.37	\$117,374.92	\$261,865 71	36%	11%	(\$658,340 73)
2E3J02	HAUL SOIL FROM JP-SB-53 TO D5	\$243,698 00	\$71,948.10	\$14,321 60	\$57,626 50	\$171,749 90	30%	0%	\$0.00
2E3J03	HAUL SOIL FROM JP-SB-53 TO D6	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J04	HAUL SOIL FROM JP-SB-53 TO D9A	\$0 00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.00
2E3J05	HAUL SOIL FROM JP-SB-53 TO D1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J06	HAUL SOIL FROM JP-SB-53 TO D3	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J07	HAUL SOIL FROM JP-SB-64 TO D2	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J08	HAUL SOIL FROM JP-SB-64 TO D7	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J09	HAUL SOIL FROM JP-SB-64 TO D11	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J10	HAUL SOIL FROM JP-SB-64 TO D12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J11	HAUL SOIL FROM JP-SB-54 TO D16	\$0.00	\$0.00	\$0.00	\$0.00	\$0 00	0%	0%	\$0.00
2E3J12	HAUL SOIL FROM JP-SB-54 TO D15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J13	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J14	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0 00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J15	SOIL COVER FOR H-1 MINE AREA	\$14,640 00	\$8,063.31	\$1,575.77	\$6,487 54	\$6,576 69	55%	100%	\$8,152.46
2E3J16	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.00
2E3J17	DELETED 1990 (JP-SB-54)	\$0.00	\$0 00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J18	HAUL SHALE FROM JP-WS-19 TO D4	\$0 00	\$0.00	\$0.00	\$0.00	\$0 00	0%	0%	\$0.00
2E3J19	HAUL SHALE FROM JP-WS-15 TO D1	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J20	HAUL SHALE FROM JP-WS-15 TO D2	\$0 00	\$0.00	\$0 00	\$0.00	\$0.00	0%	0%	\$0 00
2E3J21	HAUL SHALE FROM JP-WS-15 TO D7	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J22	HAUL SHALE FROM JP-WS-15 TO D11	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J23	HAUL SHALE FROM JP-WS-15 TO D12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J24	HAUL SHALE FROM JP-WT-02 TO D8A	\$0 00	\$0.00	\$0.00	\$0 00	\$0 00	0%	0%	\$0.00
2E3J25	DELETED 1990 (JP-WT-02)	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J26	DELETED 1990 (JP-WT-02)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J27	DELETED 1990 (JP-WT-02)	\$0 00	\$0.00	\$0 00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J28	HAUL SHALE FROM JP-WT-02 TO D15	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E3J29	HAUL SHALE FROM JP-WT-02 TO D16	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
	JP COVER PLACEMENT SUBTOTAL	\$667,042.00	\$226,849.70	\$45,360 74	\$181,488.96	\$440,192.30	34%	14%	(\$650,188 27)
						•			
2	E3 COVER PLACEMENT CA TOTAL	\$6,761,405 13	\$4,801,403.04	\$965,004 54	\$3,836,398.50	\$1,960,002 09	71%	70%	\$1,317,089 32
CONTAM SOIL EX									
2E4NO1	HAUL CS FROM NP-CS-23/24 TO NP-OP-20	\$106,304.00	\$89,655.64	\$20,825.16	\$68,830.48	\$16,648.36	84%	90%	\$21,273.69
2E4NO1A	NORTH RIO PAGUATE-EAST	\$45,600 00	\$45,481.17	\$10,334 34	\$35,146.83	\$118 83	100%	100%	\$10,453.17
2E4NO1B	NORTH RIO PAGUATE-WEST	\$45,600.00	\$45,478 72	\$10,246.14	\$35,232 58	\$121 28	100%	100%	\$10,367 42
	NP CONTAMINATED SOIL SUBTOTAL	\$197,504 00	\$180,615 53	\$41,405.64	\$139,209.89	\$16,888 47	91%	90%	\$42,094 28
	NTIAL-CS-27/28/31/33/53 TO SP-OP-34	\$162,633 00	\$1 !3,375 73	\$26,273 15	\$97,102 58	\$39,257 27		20110	011083 ^{34.22)}

OCT , 1992 ESTIMATED

							% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2E4S02	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4S03	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4S04	SP-CS-33	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4S05	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4S06	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4S07	COMPLETED 1990 (SP-CS-62/32 TO SP-OP-35)	\$11,432.00	\$23,146.83	\$5,923.73	\$17,223.10	(\$11,714.83)	202%	100%	(\$8,934.10)
	SP CONTAMINATED SOIL SUBTOTAL	\$174,065.00	\$146,522.56	\$32,196.88	\$114,325.68	\$27,542.44	84%	50%	(\$28,698 33)
2E4J01	HAUL CS FROM JP-CS-36 TO JP-OP-41	\$42,183 00	\$52,671.16	\$5,972.27	\$46,698.89	(\$10,488.16)	125%	85%	(\$12,756.87)
2E4J02	HAUL CS FROM JP-CS-38/37 TO JP-OP-41	\$18,287 00	\$48,663.25	\$142.91	\$48,520.34	(\$30,376.25)	266%	50%	(\$78,753.68)
2E4J03	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E4J04	COMBINED INTO 2E2J02	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
	JP CONTAMINATED SOIL SUBTOTAL	\$60,470 00	\$101,334 41	\$6,115.18	\$95,219 23	(\$40,864.41)	168%	63%	(\$91,510.55)
2E4	CONTAMINATED SOIL CA TOTAL	\$432,039.00	\$428,472.50	\$79,717.70	\$348,754.80	\$3,566.50	99%	68%	(\$78,114.60)
HIGHWALL RECLAM	7								
2E5N01	TRIM NP HIGHWALLS	\$78,967,00	\$1,005.96	\$190 14	\$815.82	\$77,961.04	1%	100%	\$64,287.18
2E5N02	SCALE NP HIGHWALLS	\$62,262.00	\$0.00	\$0.00	\$0.00		0%	100%	\$61,249.00
ZE5N0Z	NP HIGHWALL SUBTOTAL	\$141,229 00	\$1,005.96	\$190 14	\$815.82	\$62,262.00 \$140,223.04	1%	100%	\$125,536.18
2E5S01	TRIM SP HIGHWALLS	\$77,047.00	\$29,160,64	\$0.00	\$29,160 64	\$47,886.36	38%	100%	\$34,022.36
2E5S02	SCALE SP HIGHWALLS	\$75,469.00	\$29,160.63	\$0.00	\$29,160.63	\$46,308.37	39%	100%	
ZE350Z	SP HIGHWALL SUBTOTAL	\$152,516 00	\$58,321.27	\$0.00	\$58,321.27		38%	100%	\$45,058.37
2E5J01	TRIM JP HIGHWALLS	\$132,310.00	\$0.00	\$0.00	\$0,00	\$94,194.73	0%	100%	\$79,080 73 \$0.00
2E5J02	SCALE JP HIGHWALLS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	100%	\$0.00
223002	JP HIGHWALL SUBTOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E5	HIGHWALL CA TOTAL	\$293,745 00	\$59,327,23	\$190.14	\$59,137 09	\$234,417.77	20%	66%	\$204,618.91
			1						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
EROSION CONTROL									
2E6N01A	RIO MOQUINO-EROSION CONTROLS	\$219,919.00	\$0.00	\$0.00	\$0.00	\$219,919.00	0%	0%	\$0.00
2E6NO2	DELETE RIO MOQUINO CHANNEL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E6NO3	DELETED 1990 (BEDDING MATERIAL)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
	RIO MOQUINO AND NP DITCH SUBTOTAL	\$219,919.00	\$0.00	\$0.00	\$0.00	\$219,919.00	0%	0%	\$0 00
2E6XO1	DELETED 1990 (QUARRY ROCK)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E6XO2	DELETED 1990 (PROCESS ROCK)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
L	ROCK SUBTOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2E6	EROSION CONTROL CA TOTAL	\$219,919.00	\$0 00	\$0.00	\$0.00	\$219,919.00	0%	0%	\$0.00
	FARTINGRY TARY TOTAL	201 050 050 00		40.550.004.50	444 849 998 99	040 445 050 70			
2E	EARTHWORK TASK TOTAL	\$31,259,859,66	\$18,191,494.94	\$3,550,801.56	\$14,640,693.38	\$13,115,252.72	58%	57%	\$5,644,758.47
UG ENTRIES ABAN	٦								
2S1N01	1		·					_ 	
2011101	SEAL PW 2/3 UG ENTRY: NP SUBTOTAL	\$0.00	\$0 00	\$0.00	\$0.00	\$0.00	0%	100%	\$0.00
		\$0 00 \$0 00	\$0.00	\$0.00	\$0.00	r			\$0.00 11084 ^{\$0.00}

			·	·····					,	OCT , 1992
								% OF	REPORTED	ESTIMATED
			TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.		WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT		AT COMPLETIO
2S1SO2		SEAL P-10 DECLINE	\$15,755.00 \$10,902.00	\$1,929.88	\$281.22	\$1,648.66	\$13,825.12	12%		\$14,106.3
2S1SO3		COMPLETE 1990 (H-I ADIT)		\$734.25	\$58.18	\$676 07	\$10,167 75 \$44,815 27	7%		\$10,225.9
2S1SO4		SEAL VENT HOLES	\$58,640.00 \$0.00	\$11,824.73 \$0.00	\$10.00 \$0.00	\$11,814.73 \$0.00	\$0.00	21% 0%		\$28,942 2
2S1SO5		COMPLETE 1990 (DRILL HOLES) SP UG ENTRIES ABANDON SUBTOTAL	\$83,297.00	\$14,488.86	\$349 40	\$14,139.46	\$68,808.14	17%		\$0.0 \$53,274.5
004 104		SEAL JP-SS-50 ENTRIES	\$2,748.00	\$0.00	\$0.00	\$14,139.40	\$2,748.00	0%		\$53,274.5
2S1J01		SEAL JP-PS-46 ENTRIES	\$2,748.00	\$264 45	\$10.33	\$254.12	\$2,483.55	10%		\$0.0
2S1J02		JP UG ENTRIES ABANDON SUBTOTAL	\$5,496.00	\$264.45	\$10.33	\$254.12	\$5,231.55	5%		\$0.0
	ì	UP OG ENTRIES ABANDON SOBTOTAL	\$5,490.00	\$204.45	\$10.55	\$254,12	\$5,231.55	370	370	40 0 0
	2S1	UG ENTRIES ABANDON CA TOTAL	\$88,793 00	\$14,753.31	\$359.73	\$14,393 58	\$74,039 69	17%	41%	\$53,274 54
PIT WATER		ļ.								
2S2N01		COMPLETE 1990 (NP PIT)	\$141,666.00	\$161,935.47	\$36,761.23	\$125,174.24	(\$20,269.47)	114%	100%	\$16,491 76
2S2S01		DISPOSE OF SP PIT WATER	\$93,920.00	\$128,155.26	\$23,736.58	\$104,418 68	(\$34,235 26)	136%	100%	(\$12,033 68
2S2J01/01A		DISPOSE OF JP WATER-PY91 & PY92	\$362,808.00	\$137,162.94	\$37,760.41	\$99,402 53	\$225,645 06	38%	70%	\$204,463 39
	2S2	PIT WATER CA TOTAL	\$598,394 00	\$427,253.67	\$98,258.22	\$328,995 45	\$171,140 33	71%	84%	\$208,921 4
CURE CERUS DE	3.									
SURF STRUC DE 2S3N01		COMPLETE 1990 (NP SURF. STRUC)	\$2,947 00	\$1,172.41	\$0.00	\$1,172 41	\$1,774 59	40%	100%	\$1,774 59
2\$3\$01		DEMOLISH SP SURFACE STRUCTURES	\$57,896 00	\$48,510.07	\$2,490 72	\$46,019.35	\$9,385 93	84%	90%	\$6,763.39
2S3J01		DEMOLISH JP SURFACE STRUCTURES	\$114,986 00	\$112,902.68	\$4,016.93	\$108.885.75	\$2,083.32	98%	95%	(\$24,272.58
23301	2S3	SS DEMOLITION CA TOTAL	\$175,829.00	\$162,585 16	\$6,507.65	\$156,077 51	\$13,243 84	92%	81%	(\$15,734.60
						<u></u>	· · · · · · · · · · · · · · · · · · ·			
SURF STRC DEC							···			
2S4XY		NOT ASSIGNED	\$0.00	\$0.00	\$0.00	\$0 00	\$0.00	0%		\$0.00
	254	SS DECOM CA TOTAL	\$0 00	\$0.00	\$0.00	\$0.00	\$0 00	0%	0%	\$0.00
PERM STRUC]									
2S5N01		CONSTRUCT PERMANENT ACCESS ROADS NP	\$0.00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.00
2S5N02		CONSTRUCT PERMANENT FENCES: NP AREA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
·		NP STRUCTURES SUBTOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2S5S01		CONSTRUCT PERMANENT ACCESS ROADS:SP	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2S5S02		CONSTRUCT PERMANENT FENCES: SP AREA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
		SP STRUCTURES SUBTOTAL	\$0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2S5J01		CONSTRUCT PERMANENT ACCESS ROADS: JP	\$41,616.00	\$0.00	\$0.00	\$0.00	\$41,616.00	0%	0%	\$0.00
2S5J02		CONSTRUCT PERMANENT FENCES: SP AREA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
		JP STRUCTURES SUBTOTAL	\$41,616.00	\$0.00	\$0.00	\$0.00	\$41,616.00	0%	0%	\$0.00
2S5J09	-	CONSTRUCT PERMANENT FENCES: ALL AREA	\$151,565.00	\$187,627.46	\$3,384.34	\$184,243 12	(\$36,062 46)	124%	87%	(\$60,208.70
		ALL STRUCTURES SUBTOTAL	\$151,565.00	\$187,627.46	\$3,384.34	\$184,243 12	(\$36,062.46)	124%		(\$60,208.7)
										(4),2
	285	PERMANENT STRUCTURES CA TOTAL	\$193,181.00	\$187,627.46	\$3,384 34	\$184,243 12	\$5,553 54	97%	73%	(\$60,208.70
		STRUCTURES TASK TOTAL	\$1,056,197.00	\$792,219 60	\$108,509.94	\$683,709.66	\$263,977.40	75%	79%	\$186,252.7
28		office there is								
		omoorones make one		<u> </u>						
SEEDBEDS	— N I-	TIAL RE BED & SEED NP FLAT AREAS	\$137,966.00	\$1; 7,691 26	\$8.24	\$137,683 02	\$274.74		DA04 0	011085 ⁵ 10

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				ļ		}	% OF	REPORTED	ESTIMATED
		TOTAL COST	PTD	ACTUAL	ACTUAL	REMAINING	ESTIMATE	%	VARIANCE
WBS ID NO.	WORK PACKAGE DESCRIPTION	ESTIMATE	ACTUAL COST	EQUIP CREDIT	CASH FLOW	COST ESTIMATE	SPENT	COMPLETE	AT COMPLETION
2R1N02	PREPARE BED & SEED NP SLOPE AREAS	\$82,344 00	\$52,417.41	\$0.00	\$52,417.41	\$29,926.59	64%	90%	\$24,102.43
	NP SEEDING SUBTOTAL	\$220,310.00	\$190,108.67	\$8.24	\$190,100.43	\$30,201.33	86%	90%	\$9,087 30
2R1S01	PREPARE BED & SEED SP FLAT AREAS	\$363,458.00	\$156,557.37	\$819 15	\$155,738.22	\$206,900.63	43%	66%	\$127,491.00
2R1S02	PREPARE BED & SEED SP SLOPE AREAS	\$198,047.00	\$51,501 21	\$239.93	\$51,261.28	\$146,545.79	26%	50%	\$95,524.44
2R1S03	COMPLETE 1990 (RESEED AT HOUSING AREA)	\$54,917 00	\$45,155.70	\$0.00	\$45,155 70	\$9,761 30	82%	100%	\$9,761.30
······································	SP SEEDING SUBTOTAL	\$616,422.00	\$253,214.28	\$1,059.08	\$252,155.20	\$363,207.72	41%	66%	\$232,776 74
2R1J01	PREPARE BED & SEED JP FLAT AREAS	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2R1J02	PREPARE BED & SEED SP SLOPE AREAS	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
	JP SEEDING SUBTOTAL	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2R1	SEEDING CA SUBTOTAL	\$836,732 00	\$443,322.95	\$1,067.32	\$442,255.63	\$393,409.05	53%	74%	\$241,864.04
IRRIGATION	٦ .`								
2R2N01	DELETED 1990 (IRRIGATION)	0 00	\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2R2S01	DELETED 1990 (IRRIGATION)	\$0 00	\$0.00	\$0.00	\$0.00	\$0 00	0%	0%	\$0.00
2R2J01	DELETED 1990 (IRRIGATION)	\$0.00	\$0.00	\$0.00	\$0 00	\$0.00	0%	0%	\$0.00
2R2	IRRIGATION CA SUBTOTAL	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00	0%	0	\$0.00
	na navina i i a i a i a i a i a i a i a i a i		40.00		40.03	\$0.00			Ψ0.00
2R	REVEGETATION TASK TOTAL	\$836,732.00	\$443,322.95	\$1,067.32	\$442,255.63	\$393,409.05	53%	0	\$241,864.04
TERRACING	7								
2T1N01	TERRACING NP AREA: 1200 LF	\$5,100 00	\$0.00	\$0.00	\$0.00	\$5,100.00	0%	0%	\$0.00
2T1S01	TERRACING SP AREA. 19100 LF	\$81,175,00	\$41,109.54	\$2,806 83	\$38,302.71	\$40,065,46	51%	95%	(\$40,318.64)
2T1J01	TERRACING JP AREA · 29000 LF	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	0%	0%	\$0.00
	TERRACING CA SUBTOTAL	\$86,275.00	\$41,109.54	\$2,806.83	\$38,302.71	\$45,165.46	48%	0%	(\$40,318.64)
SPECIAL CASES	٦								
2T2S01	CUT SP-SW-06 SLOPES - OAK CANYON		\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2T2J01	CUT JP-WS-01 SLOPES - GAVILAN		\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2T2J02	CUT JP-WO-14 SLOPES - RIO MOQUINO		\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2T2J03	CUT JP-WO-03A/3B/4A/4B SLOPES		\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2T2J04	CUT NORTH JP-WS-19 BENCHES		\$0.00	\$0.00	\$0.00	\$0.00	0%	0%	\$0.00
2T2N01	CUT NP-WO-01 BENCHESRIO MOQUINO	\$814,630.00	\$560,835,65	\$117,243.53	\$443,592,12	\$253,794.35	69%	100%	\$250,000,00
2T2	- 	\$814,630.00	\$560,835.65	\$117,243.53	\$443,592.12	\$253,794.35	69%	0%	\$250,000.00
OT	TERRACING/EDECIAL TACK	\$000 pos po	\$501.045.10	\$100.050.00	0404 004 00 11	\$000,050,04	970/	7000	4000 504 00
2T	TERRACING/SPECIAL TASK	\$900,905.00	\$601,945.19	\$120,050,36	\$481,894.83	\$298,959.81	67%	70%	\$209,681.36
2	CONSTRUCTION TOTAL		\$22,554,360.47	······································					
				ውጣ ማርመ የተጠ ነሳ ነ	# 40 700 44→ 04 !!	\$14,429,902,42	61%	61%	\$6,523,331.73

DETAIL FOR PY-92

OCT	1992

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		PY92	ACTUAL	ACTUAL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
<u> </u>			<u> Larin Dirim and Indiana. </u>	
(2				
POL MGMT	DDG IFOT HAND SHELL BY			
1P1L01	PROJECT MANAGEMENT - PY90	\$0.00	\$0.00	\$0.00
1P1L01A	PROJECT MANAGEMENT - PY91	\$0.00	\$0.00	\$0.00
1P1L01B 1P1L01C	PROJECT MANAGEMENT – PY92	\$119,113.38 \$0.00	\$0.00 \$0.00	\$119,113.38
1P1L01D		\$0.00	\$0.00	\$0.00 \$0.00
THILDID		φ0.00	\$0.00	φ0.00
1P1	POL MANAGEMENT CA TOTAL	\$119,113.38	\$0.00	\$119,113.38
			<u> </u>	
WE				
1P2L01	PRIOR DESIGN AND SPECIFICATIONS	\$0.00	\$0.00	\$0.00
1P2L02	PRIOR LEGAL EXPENSE	\$8.70	\$0.00	\$8.70
1P2L03	PRIOR POL EXPENSE	\$0.00	\$0.00	\$0.00
1P2	ENGINEERING CA TOTAL	\$8.70	\$0.00	\$8.70
<u> </u>			·	
1P	POL MANAGEMENT TASK TOTAL	\$119,122.08	\$0.00	\$119,122.08
CMC				
1C1L01 & O1A	ENGINEERING SVCS. CONTRACT: PY90 & PY9	\$0.00	\$0.00	\$0.00
<u></u>	The water was a second and a second a second and a second a second and	\$0.00	\$0.00	\$0.00
1C1L01B	ENGINEERING SERVICES—PY92	\$14,295.27	\$0.00	\$14,295.27
1C1L05B	ENVIRONMENTAL MONITORING: PY92 ENVIRONMENTAL MONITORING: PY90 & PY91	\$59,865.72	\$0.00	\$59,865.72
1C1L05 & 05A	ENVIRONMENTAL MONITORING. F190 & F191	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00
		\$0.00	\$0.00	\$0.00
1C1	CONSTRUCTION MANAGEMENT CA TOTAL	\$74,160.99	\$0.00	\$74,160.99
			L	
INTERIM CMC				
1C2L01	COMPLETE 1989 (CONST. MGMT.)	\$0.00	\$0.00	\$0.00
1C2L02	COMPLETE 1989 (CMC PURCHASES)	\$0.00	\$0.00	\$0.00
1C2L03B	COMPLETE 1990 (ENV. MONITORING)	\$0.00	\$0.00	\$0.00
100	INTERIM ONC CA TOTAL	\$0.00	\$0.00 l	***
1C2	INTERIM CMC CA TOTAL	\$0.00	\$0.00	\$0.00
CONTINGENCY				
1C3L01	MITIGATION PER CO-OP AGREEMENT	\$0.00	\$0.00	\$0.00
1C3L02	REVEGETATION PER CO-OP AGREEMENT	\$0.00	\$0.00	\$0.00
1C3L03	PAGUATE REPAIR FUND	\$409,000.00	\$0.00	\$409,000.00
1C3	CO-OP AGREEMENT CONTINGENCY CA TOTA	\$409,000.00	\$0.00	\$409,000.00
L		<u>,</u>	L	
1C	CONSTRUCTION MANAGEMENT TASK TOTAL	\$483,160.99	\$0.00	\$483,160.99

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OCT.	1992

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WBS ID NO.	WORK PACKAGE DESCRIPTION	PY92 ACTUAL COST	ACTUAL EQUIP CREDIT	ACTUAL CASH FLOW
1	MANAGEMENT TOTAL	\$602,283,07	\$0.00	\$602,283.07
L'	THE STATE OF THE S	1	<u> </u>	
LCC ADMIN				
2L1L01	COMPLETE 1990 (LCC G&A)	\$0.00	\$0.00	\$0.00
2L1L02A	LCC MARGIN—REFUND FOR OVERRUNS	(\$5,744.08)	\$0.00	(\$5,744.08)
2L1	LCC COSTS CA TOTAL	(\$5,744.08)	\$0.00	(\$5,744.08)
2L2L01	COMPLETE 1990 (LCC MOB. G&A)	\$0.00	\$0.00	\$0.00
2L2L02, 02A	LCC INSURANCE: INTERIM, PY90, PY91	\$0.00	\$0.00	\$0.00
2L2L02B	LCC INSURANCE-PY92	\$111,626.00	\$0.00	\$111,626.00
2L2L03	COMPLETE 1990 (LCC ADMIN COSTS)	\$0.00	\$0.00	\$0.00
2L2	LCC START-UP COSTS CA TOTAL	\$111,626.00	\$0.00	\$111,626.00
2L	LCC ADMINISTRATION TASK TOTAL	\$105,881.92	\$0.00	\$105,881.92
	¬1			
MOBILIZATION	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2M1L01 2M1L05	COMPLETE 1990 (SMALL TOOLS)	\$0.00	\$0.00	\$0.00 \$0.00
2M1L06	COMPLETE 1990 (REMODELING)	\$0.00	\$0.00	\$0.00
2M1L07	COMPLETE 1990 (RECONDITIONING)	\$0.00	\$0.00	\$0.00
2M1L08	COMPLETE 1990 (SHOPS)	\$0.00	\$0.00	\$0.00
2M1X01	BARRICADING ROAD CLOSURE	\$0.00	\$0.00	\$0.00
2M1	MOBILIZATION CA TOTAL	\$0.00	\$0.00	\$0.00
LAND SURVEY				
2M2N01	LAND SURVEY NP AREA	\$0.00	\$0.00	\$0.00
2M2S01	LAND SURVEY SP AREA	\$0.00	\$0.00	\$0.00
2M2J01	LAND SURVEY JP AREA	\$108,448.97	\$2,443.22	\$106,005.75
2M2	LAND SURVEY CA TOTAL	\$108,448.97	\$2,443.22	\$106,005.75
TRAINING				-
2M3L01	COMPLETE 1990 (MOB. OP. TRAINING)	\$0.00	\$0.00	\$0.00
2M3L02, 02A	OPERATOR TRAINING-PY90 & PY91	\$0.00	\$0.00	\$0.00
2M3L02B	OPERATOR TRAINING-PY92	\$106,203.84	\$0.00	\$106,203.84
2M3	LCC TRAINING CA TOTAL	\$106,203.84	\$0.00	\$106,203.84
2M	MOBILIZATION TASK TOTAL	\$214,652.81	\$2,443.22	\$212,209.59
BACKFILLING				
2E1N01	COMPLETE 1990 (NP HAUL ROADS)	\$0.00	\$0.00	\$0.00



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		PY92	ACTUAL	ACTUÁL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
2E1N02	HAUL TO NP PIT. NP-PS-17	\$326,843.07	\$0.00	\$326,843.07
2E1N03	COMPLETED 1990 (NP-PS-18)	\$0.00	\$0.00	\$0.00
2E1N04	COMPLETED 1990 (NPPS-14)	\$0.00	\$0.00	\$0.00
2E1N05	COMPLETED 1990 (NP-PS-15)	\$0.00	\$0.00	\$0.00
2E1N06	COMPLETED 1990 (NP-PS-16)	\$0.00	\$0.00	\$0.00
2E1N07	COMPLETE 1990 (SP-PS-01)	\$0.00	\$0.00	\$0.00
2E1N08	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00
2E1N09	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0,00	\$0.00	\$0.00
2E1N10	HAUL TO NP PIT: NP-WT-10	\$18,202.10	\$0.00	\$18,202.10
2E1N11	COMPLETE 1990 (NP-PS-13)	\$0.00	\$0.00	\$0.00
2E1N12	COMPLETE 1990 (NP-WS-19)	\$0.00	\$0.00	\$0.00
	NP BACKFILLING SUBTOTAL	\$345,045.17	\$0.00	\$345,045.17
2E1S01	CONSTRUCT SP HAUL ROADS	\$0.00	\$0.00	\$0.00
2E1S02	HAUL SP-PS-02 TO SP-OP-34	\$0.00	\$0.00	\$0.00
2E1S03	SP-PS-02 ADDITIONAL VOLUME	\$0.00	\$0.00	\$0.00
	SP BACKFILLING SUBTOTAL	\$0.00	\$0.00	\$0.00
2E1J01	CONSTRUCT JP HAUL ROADS & RAMPS	\$80,200.53	\$15,211.39	\$64,989.14
2E1J02	HAUL JP-PS-23 TO JP-OP-41	\$151,965.60	\$29,899.03	\$122,066.57
2E1J03	HAUL JP-PS-24 TO JP-OP-41	\$783,390.35	\$178,426.12	\$604,964.23
2E1J04	HAUL JP-PS-25 TO JP-OP-41	\$940,869.05	\$221,513.14	\$719,355 91
2E1J05	HAUL JP-PS-26 TO JP-OP-41	\$307,428.01	\$68,734.75	\$238,693.26
2E1J06	HAUL JP-WO-10 TO JP-OP-41	\$114,668.21	\$26,074.95	\$88,593.26
2E1J07	HAUL JP-PS-27 TO JP-OP-41	\$425,562.34	\$88,862.75	\$336,699.59
2E1J08	HAUL JP-WO-07 TO JP-OP-41	\$249,589.14	\$57,088.82	\$192,500.32
2E1J09	HAUL JP-WO-12 TO JP-OP-41	\$0.00	\$0.00	\$0.00
2E1J10	HAUL JP-WS-08 TO JP-OP-41	\$0.00	\$0.00	\$0.00
2E1J11	HAUL JP-WS-15 TO JP-OP-41	\$0.00	\$0.00	\$0.00
2E1J12	HAUL JP-WO-71 TO JP-OP-41	\$0.00	\$0.00	\$0.00
2E1J13	HAUL JP-WO-03 TO JP-OP-41	\$392,114.58	\$91,733.43	\$300,381.15
2E1J14	HAUL JP-WS-13/WO-20 TO JP-OP-42	\$21,791.83	\$4,014.42	\$17,777.41
2E1J15	JACKPILE HAUL ROADS-FORCE ACCOUNT	\$39,796.91	\$7,335.86	\$32,461.05
	JP BACKFILLING SUBTOTAL	\$3,507,376.55	\$788,894.66	\$2,718,481.89
2E1	BACKFILLING CA TOTAL	\$3,852,421.72	\$788,894.66	\$3,063,527.06
DUMP SLOPING	٦			
2E2N01	CUT BENCH NP-W0-01	\$16,635.07	\$2,697.28	\$13,937.79
2E2N02	CUT SLOPES NP-WO-02(BENEATH NP-PS-17)	\$6,975.48	\$0.00	\$6,975.48
2E2N03	CUT NP-WS-03 SLOPES	\$4,862.35	\$0.00	\$4,862.35
2E2N04	COMPLETE 1990 (NP-WO-04)	\$0.00	\$0.00	\$0.00
2E2N05	CUT NP-WO-06 SLOPES	\$0.00	\$0.00	\$0.00
2E2N06	CUT NP-WT-09 SLOPES	\$0.00	\$0.00	\$0.00
		\$1,956.97	\$0.00	\$1,956.97
2E2N07	REGRADE NP-DN-22			\$1,956.97 \$4,634.39
2E2N08	COURT ETE 1000 (NR. HW. 25)	\$4,634.39	\$0.00	
2E2N09	COMPLETE 1990 (NP-HW-25)	\$0.00 \$35,064.26	\$0.00	\$0.00 \$32,366.98
050001	NP DUMP SLOPING SUBTOTAL		\$2,697.28	
2E2S01	COMPLETED 1990 (SP-WO-13A/WO-10)	\$0.00	\$0.00	\$0.00

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		PY92	ACTUAL	ACTUAL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
2E2S02	CUT SP-WS-17 SLOPES	\$0.00	\$0.00	\$0.00
2E2S03	CUT SP-WO-13B/WS-18A SLOPES	\$0.00	\$0.00	\$0.00
2E2S04	COMPLETE 1990 (SP-WO-14)	\$0.00	\$0.00	\$0.00
2E2S05	CUT SP-WS-18B SLOPES	\$0.00	\$0.00	\$0.00
2E2S06	COMPLETED 1990 (SP-WS-18C/WT-19)	\$0.00	\$0.00	\$0.00
2E2S07	COMPLETED 1990 (SP-WT-03)	\$0.00	\$0.00	\$0.00
2E2S08A	SP-OP-34 Backfill (Force Account)	\$0.00	\$0.00	\$0.00
2E2S09	COMPLETE 1990 (SP-WO-38)	\$0.00	\$0,00	\$0.00
2E2S10	DELETED 1990 (SP-WS-06)	\$0.00	\$0.00	\$0.00
2E2S11	COMPLETE 1990 (SP-WT-19A)	\$6,371.85	\$0.00	\$6,371.85
2E2S12	COMPLETED 1990 (SP-WM-12/WS-11)	\$0.00	\$0.00	\$0.00
2E2S13	DELETED 1990 (SP-WT-15A/15B)	\$0.00	\$0.00	\$0.00
2E2S14	BACKFILL SP-OP-34 (D4 West)	\$0.00	\$0.00	\$0.00
2E2S15	COMPLETE 1990 (SP-WT-16/WT-37)	\$0.00	\$0.00	\$0.00
2E2S16	BACKFILL SP-OP-34 (D4 East)	\$0.00	\$0.00	\$0.00
2E2S17	BACKFILL SP-OP-34 (SP-14)	\$0.00	\$0.00	\$0.00
2E2S18	BACKFILL SP-OP-34 (SH-2)	\$0.00	\$0.00	\$0.00
2E2S19	COMPLETED 1990 (SP-MISCELLANEOUS SLOP	\$0.00	\$0.00	\$0.00
	SP DUMP SLOPING SUBTOTAL	\$6,371.85	\$0.00	\$6,371.85
2E2J01	CUT JP-WO-11 SLOPES	\$235,847.74	\$42,802.41	\$193,045.33
2E2J02	CUT JP-WT-16D SLOPES	\$0.00	\$0.00	\$0.00
2E2J03 & 3A	CUT JP-WS-17 SLOPES	\$314,152.44	\$57,986.17	\$256,166 27
2E2J04	CUT JP-PS-22 SLOPES	\$37,628.04	\$6,429.99	\$31,198.05
2E2J05	CUT JP-WO-72 SLOPES	\$32,928.56	\$5,835.20	\$27,093.36
2E2J06	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J07	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J08	CUT JP-WS-01 SLOPES	\$0 00	\$0.00	\$0.00
2E2J09	DELETED 1990 (JP-WT-02A/02B/02C)	\$0.00	\$0.00	\$0.00
2E2J10	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J11	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J12	CUT JP-WO-06 SLOPES	\$0.00	\$0.00	\$0.00
2E2J13	CUT JP-WS-08/12 SLOPES	\$47,620.80	\$8,172.00	\$39,448 80
2E2J14	CUT JP-WO-11 SLOPES	\$12,238.60	\$2,294.10	\$9,944.50
2E2J15	CUT JP-WS-15A/15B SLOPES	\$51,089.63	\$0.00	\$51,089.63
2E2J16	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J17	CUT JP-WS-16A/16B/16C SLOPES	\$0.00	\$0.00	\$0.00
2E2J18	SHALE TO JP-D4	\$0.00	\$0.00	\$0.00
2E2J19	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E2J20	CUT SLOPES JP-WO-14 (NORTH SLOPES)	\$0.00	\$0.00	\$0.00
2E2J21	CUT JP-WS-19A SLOPES	\$54,304.31	\$9,807.43	\$44,496.88
2E2J22	CUT JP-WS-19B SLOPES	\$17,991.23	\$2,796 82	\$15,194.41
2E2J23	CUT JP-WS-19C SLOPES	\$0.00	\$0.00	\$0.00
2E2J24	CUT JP-WO-66 SLOPES	\$1,366.40	\$237.68	\$1,128 72
2E2J25	DELETED 1990 (JP-WO-70)	\$0.00	\$0.00	\$0.00
2E2J26	CUT JP-WO-18/66A SLOPES	\$17,623.19	\$3,133.58	\$14,489.61
2E2J27	CUT JP-WO-18/66B SLOPES	\$39,932.68	\$7,310.82	\$32,621.86
2E2J28	CUT JP-WQ-18/66C SLOPES	\$31,844 09	\$5,643.22	\$26,200.87

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WBS ID NO.	WORK PACKAGE DESCRIPTION	PY92 ACTUAL COST	ACTUAL EQUIP CREDIT	ACTUAL CASH FLOW
2E2J29	DELETED 1990 (JP-WO-03A)	\$0.00	\$0.00	\$0.00
2E2J30	DELETED 1990 (JP-WO-03B)	\$0.00	\$0.00	\$0.00
2E2J31	CUT SLOPES JP-W0-04	\$2,928.36	\$506.23	\$2,422.13
2E2J32	CUT SLOPES JP-WO-04B	\$0 00	\$0.00	\$0.00
2E2J33	DELETED 1990 (JP-WO-05A)	\$0.00	\$0.00	\$0.00
2E2J34	DELETED 1990 (JP-WO-05B)	\$0.00	\$0.00	\$0.00
	JP DUMP SLOPING SUBTOTAL	\$897,496.07	\$152,955.65	\$744,540.42
2E2	DUMP SLOPING CA TOTAL	\$938,932.18	\$155,652.93	\$783,279.25
COVER PLACEA	AEN]			
2E3N01	HAUL SOIL FROM NP-SB-61 TO NP-D8	\$89,573.66	\$17,867.21	\$71,706.45
2E3N02	HAUL SOIL FROM NP-SB-26 TO NP-D2	\$0.00	\$0.00	\$0.00
2E3N03	HAUL SOIL FROM NP-SB-27 TO NP-D7	\$75,803.93	\$15,883.44	\$59,920.49
2E3N04	HAUL SOIL FROM NP-SB-27 TO NP-D9	\$33,699.90	\$6,896.74	\$26,803.10
2E3N05	HAUL SOIL FROM NP-SB-27 TO NP-D6	\$127,118.74	\$26,357.81	\$100,760.9
2E3N06	HAUL SOIL FROM NP-SB-61 TO NP-D9	\$44,865.45	\$9,417.00	\$35,448.4
2E3N07	HAUL SOIL FROM SP-DN-61 TO NP-D4	\$11,000.00	\$0.00	\$11,000.00
2E3N08	HAUL SOIL FROM SP-DN-61 TO NP-D1	\$3,597.58	\$0.00	\$3,597.58
2E3N09	HAUL SOIL FROM SP-DN-61 TO NP-D3	\$3,982.15	\$0.00	\$3,982.1
2E3N10	HAUL SOIL FROM SP-DN-61 TO NP-D5	\$39,903.56	\$0.00	\$39,903.50
2E3N11	HAUL SOIL FROM SP-DN-61 TO NP-D10	\$139,898.27	\$29,355.96	\$110,542.3
2E3N12	SOIL TO NP-D6 (BENCHES)	\$89,639.72	\$17,552.71	\$72,087.0
2E3N13	HAUL SHALE FROM NP-WS-31 TO NP-D9	\$15,844.33	\$3,161.89	\$12,682.4
2E3N14	SHALE BORROW TO NP-D4	\$0.00	\$0.00	\$0.00
2E3N15	SHALE BORROW TO NP-D5	\$18,176.85	\$0.00	\$18,176.8
2E3N16	HAUL SHALE FROM NP-WS-31 TO NP-D8	\$20,246.41	\$4,155.64	\$16,090.7
2E3N17	HAUL SHALE FROM NP-WS-31 TO NP-D10	\$88,675.18	\$18,554.38	\$70,120.8
2E3N18	HAUL SHALE FROM NP-WS-03 TO NP-D3	\$6,465.20	\$0.00	\$6,465.2
2E3N19	HAUL SHALE FROM NP-WS-03 TO NP-D2	\$3,998.43	\$0.00	\$3,998.4
2E3N20	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.0
2E3N21	HAUL SHALE FROM NP-WS-03 TO NP-D1	\$0.00	\$0.00	\$0.0
	NP COVER PLACEMENT SUBTOTAL	\$812,489.36	\$149,202.78	\$663,286.5
2E3S01	SOIL BORROW SP-OP-35(SP-D1)FROM SP-SB	\$67,719.18	\$0.00	\$67,719.1
2E3S02	SOIL BORROW SP-WS-17(SP-D2)FROM SP-SB	\$0.00	\$0.00	\$0.0
2E3S03	SOIL BORROW SP-D3 FROM SP-SB-44	\$0.00	\$0.00	\$0.0
2E3S04	HAUL SOIL FROM SP-SB-42 TO SP-D4	\$0.00	\$0.00	\$0.0
2E3S05	HAUL SOIL FROM SP-SB-42 TO SP-D5	\$28.48	\$0.00	\$28.4
2E3S06	HAUL SOIL FROM SP-SB-42 TO SP-D6	\$25,909.23	\$5,180.81	\$20,728.4
2E3S07	HAUL SOIL FROM SP-SB-42 TO SP-D7	\$0.00	\$0.00	\$0.0
2E3S07	SOIL BORROW (D8) FROM SP-SB-44	\$26,471.08	\$0.00	\$26,471.0
	SOIL BORROW (D8) FROM SP-SB-42	\$68,072 78	\$0.00	\$68,072.7
2E3S09				
2E3S10	HAUL SOIL FROM SP-SB-42 TO SP-D10	\$0.00	\$0.00	\$0.0
2E3S11	SOIL BORROW (SP-D11) FROM SP-SB-42	\$111.46	\$0.00	\$111.4
2E3S12	SOIL BORROW (SP-D12) FROM SP-SB-43	\$60,802 32	\$11,231.22	\$49,571.1
2E3S13	SOIL BORROW (SP-D1B) FROM SP-SB-50	\$52,646.76	\$0.00	\$52,646.7
2E3S14	SHALE BORROW (SP-13A)FROM SP-WS-17	\$2,396.27	\$0.00	\$2,396 2

		PY92	ACTUAL	ACTUAL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
2E3S15	SHALE BORROW (SP-13B)FROM SP-WS-17	\$0.00	\$0.00	\$0.00
2E3S16	SHALE BORROW SP-PS-01 FROM SP-WS-07	\$14,875.74	\$0.00	\$14,875,74
2E3S17	SHALE BORROW (SP-14) FROM SP-WS-07	\$7,063.07	\$0.00	\$7,063.07
2E3S18	HAUL SHALE FROM SP-WS-07 TO SP-04	\$11,492.55	\$0.00	\$11,492.55
2E3S19	HAUL SHALE FROM SP-WS-07 TO SP-D10	\$0.00	\$0.00	\$0.00
2E3S20	HAUL SHALE FROM SP-WS-07 TO SP-38	\$0.00	\$0.00	\$0.00
2E3S21	HAUL SHALE FROM SP-WS-07 TO SP-10	\$0.00	\$0.00	\$0.00
[CLUCZ	SP COVER PLACEMENT SUBTOTAL	\$337,588.92	\$16,412.03	\$321,176.89
2E3J01	HAUL SOIL FROM JP-SB-53 TO D4	\$146,838.29	\$29,463.37	\$117,374.92
2E3J02	HAUL SOIL FROM JP-SB-53 TO D5	\$71,948,10	\$14,321.60	\$57,626,50
2E3J03	HAUL SOIL FROM JP-SB-53 TO D6	\$0.00	\$0.00	\$0.00
2E3J04	HAUL SOIL FROM JP-SB-53 TO D9A	\$0.00	\$0.00	\$0.00
2E3J05	HAUL SOIL FROM JP-SB-53 TO D1	\$0.00	\$0.00	\$0.00
2E3J06	HAUL SOIL FROM JP-SB-53 TO D3	\$0.00	\$0.00	\$0.00
2E3J07	HAUL SOIL FROM JP-SB-64 TO D2	\$0.00	\$0.00	\$0.00
2E3J08	HAUL SOIL FROM JP-SB-64 TO D7	\$0.00	\$0.00	\$0.00
2E3J09	HAUL SOIL FROM JP-SB-64 TO D11	\$0.00	\$0.00	\$0.00
2E3J10	HAUL SOIL FROM JP-SB-64 TO D12	\$0.00	\$0.00	\$0.00
2E3J11	HAUL SOIL FROM JP-SB-54 TO D16	\$0.00	\$0.00	\$0.00
2E3J12	HAUL SOIL FROM JP-SB-54 TO D15	\$0.00	\$0.00	\$0.00
2E3J13	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00
2E3J14	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00
2E3J15	SOIL COVER FOR H-1 MINE AREA	\$0.00	\$0.00	\$0.00
2E3J16	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00
2E3J17	DELETED 1990 (JP-SB-54)	\$0.00	\$0.00	\$0.00
2E3J18	HAUL SHALE FROM JP-WS-19 TO D4	\$0.00	\$0.00	\$0.00
2E3J19	HAUL SHALE FROM JP-WS-15 TO D1	\$0.00	\$0.00	\$0.00
2E3J20	HAUL SHALE FROM JP-WS-15 TO D2	\$0.00	\$0.00	\$0.00
2E3J21	HAUL SHALE FROM JP-WS-15 TO D7	\$0.00	\$0.00	\$0.00
2E3J22	HAUL SHALE FROM JP-WS-15 TO D11	\$0.00	\$0.00	\$0.00
2E3J23	HAUL SHALE FROM JP-WS-15 TO D12	\$0.00	\$0.00	\$0.00
2E3J24	HAUL SHALE FROM JP-WT-02 TO D8A	\$0.00	\$0.00	\$0.00
2E3J25	DELETED 1990 (JP-WT-02)	\$0.00	\$0.00	\$0.00
2E3J26	DELETED 1990 (JP-WT-02)	\$0.00	\$0.00	\$0.00
2E3J27	DELETED 1990 (JP-WT-02)	\$0.00	\$0.00	\$0.00
2E3J28	HAUL SHALE FROM JP-WT-02 TO D15	\$0.00	\$0.00	\$0.00
2E3J29	HAUL SHALE FROM JP-WT-02 TO D16	\$0.00	\$0.00	\$0.00
	JP COVER PLACEMENT SUBTOTAL	\$218,786.39	\$43,784.97	\$175,001.42
2E3	COVER PLACEMENT CA TOTAL	\$1,368,864.67	\$209,399.78	\$1,159,464.89
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CONTAM SOIL		T	1	
2E4NO1	HAUL CS FROM NP-CS-23/24 TO NP-OP-20	\$0.00	\$0.00	\$0.00
2E4NO1A	NORTH RIO PAGUATE-EAST	\$0.00	\$0.00	\$0.00
2E4NO1B	NORTH RIO PAGUATE-WEST	\$0.00	\$0.00	\$0.00
	NP CONTAMINATED SOIL SUBTOTAL	\$0.00	\$0.00	\$0.00
2E4S01	FM SP-CS-27/28/31/33/53 TO SP-OP-34	\$0.00	\$0.00	\$0.00

DETAIL FOR PY92

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WBS ID NO. 2E4S02 2E4S03	WORK PACKAGE DESCRIPTION	PY92	ACTUAL	ACTUAL
2E4S02	WORK PACKAGE DESCRIPTION	1	אסוטתב	ACT CAL
2E4S02	17-5111111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	ACTUAL COST	EQUIP CREDIT	CASH FLOW
L	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00
L	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00
2E4S04	SP-CS-33	\$0.00	\$0.00	\$0.00
2E4S05	NO WORK PACKAGE ASSIGNED THIS WBS #	\$0.00	\$0.00	\$0.00
2E4S06	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E4S07	COMPLETED 1990 (SP-CS-62/32 TO SP-OP-35)	\$0.00	\$0.00	\$0.00
	SP CONTAMINATED SOIL SUBTOTAL	\$0.00	\$0.00	\$0.00
2E4J01	HAUL CS FROM JP-CS-36 TO JP-OP-41	\$22,910.91	\$5,143.19	\$17,767.72
2E4J02	HAUL CS FROM JP-CS-38/37 TO JP-OP-41	\$40,944.75	\$8,748.23	\$32,196,52
2E4J03	NO WORK PACKAGE ASSIGNED THIS WBS#	\$0.00	\$0.00	\$0.00
2E4J04	COMBINED INTO 2E2J02	\$6,315.20	\$899.96	\$5,415.24
·	JP CONTAMINATED SOIL SUBTOTAL	\$70,170.86	\$14,791.38	\$55,379.48
	<u></u>			
2E4	CONTAMINATED SOIL CA TOTAL	\$70,170.86	\$14,791.38	\$55,379.48
HIGHWALL REC				
2E5N01	TRIM NP HIGHWALLS	\$0.00	\$0.00	\$0.00
2E5N02	SCALE NP HIGHWALLS	\$0.00	\$0.00	\$0.00
2201102	NP HIGHWALL SUBTOTAL	\$0.00	\$0.00	\$0.00
2E5S01	TRIM SP HIGHWALLS	\$0.00	\$0.00	\$0.00
2E5S02	SCALE SP HIGHWALLS	\$0.00	\$0.00	\$0.00
220002	SP HIGHWALL SUBTOTAL	\$0.00	\$0.00	\$0.00
2E5J01	TRIM JP HIGHWALLS	\$0.00	\$0.00	\$0.00
2E5J02	SCALE JP HIGHWALLS	\$0.00	\$0.00	\$0.00
	JP HIGHWALL SUBTOTAL	\$0.00	\$0.00	\$0.00
lane.	Inches a ray			
2E5	HIGHWALL CA TOTAL	\$0.00	\$0.00	\$0.00
EROSION CONT	RO			
2E6N01A	RIO MOQUINO-EROSION CONTROLS	\$0.00	\$0.00	\$0.00
2E6NO2	DELETE RIO MOQUINO CHANNEL	\$0.00	\$0.00	\$0.00
2E6NO3	DELETED 1990 (BEDDING MATERIAL)	\$0.00	\$0.00	\$0.00
	RIO MOQUINO AND NP DITCH SUBTOTAL	\$0.00	\$0.00	\$0.00
2E6XO1	DELETED 1990 (QUARRY ROCK)	\$0.00	\$0.00	\$0.00
2E6XO2	DELETED 1990 (PROCESS ROCK)	\$0.00	\$0.00	\$0.00
	ROCK SUBTOTAL	\$0.00	\$0.00	\$0.00
2E6	EROSION CONTROL CA TOTAL	\$0.00	\$0.00	\$0.00
2E	EARTHWORK TASK TOTAL	\$6,230,389.43	\$1,168,738.75	\$5,061,650.68
UG ENTRIES AB		40.00	***	40.75
UG ENTRIES AB 2S1N01	SEAL PW 2/3 UG ENTRY: NP SUBTOTAL	\$0.00	\$0.00	\$0.00

CONFIDENTIAL

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		, 	,	001., 1992
		PY92	ACTUAL	ACTUAL
WBS ID NO.	WORK PACKAGE DESCRIPTION	ACTUAL COST	EQUIP CREDIT	CASH FLOW
251502	SEAL P-10 DECLINE	\$1,859.70	\$279.58	\$1,580.12
251503	COMPLETE 1990 (H-I ADIT)	\$0.00	\$0.00	\$0.00
281804	SEAL VENT HOLES	\$0.00	\$0.00	\$0.00
2S1SO5	COMPLETE 1990 (DRILL HOLES)	\$0.00	\$0.00	\$0.00
201000	SP UG ENTRIES ABANDON SUBTOTAL	\$1,859.70	\$279.58	\$1,580.12
2S1J01	SEAL JP-SS-50 ENTRIES	\$0.00	\$0.00	\$0.00
2S1J02	SEAL JP-PS-46 ENTRIES	\$264.45	\$10.33	\$254.12
201002	JP UG ENTRIES ABANDON SUBTOTAL	\$264.45	\$10.33	\$254.12
	or ou citimes home of our or the	Ψ204.45	410.00	Ψ204.12
2S1	UG ENTRIES ABANDON CA TOTAL	\$2,124.15	\$289.91	\$1,834.24
PIT WATER				
2S2N01	COMPLETE 1990 (NP PIT)	\$0.00	\$0.00	\$0.00
252501	DISPOSE OF SP PIT WATER	\$0.00	\$0.00	\$0.00
2S2J01/01A	DISPOSE OF JP WATER-PY91 & PY92	\$18,891.40	\$1,061.92	\$17,829.48
252	PIT WATER CA TOTAL	\$18,891.40	\$1,061.92	\$17,829,48
		4.0,001.10	4.1501.521	411,020.10
SURF STRUC DE	M			
253N01	COMPLETE 1990 (NP SURF. STRUC.)	\$0.00	\$0.00	\$0.00
2S3S01	DEMOLISH SP SURFACE STRUCTURES	\$0.00	\$0.00	\$0.00
2S3J01	DEMOLISH JP SURFACE STRUCTURES	\$2,746.04	\$60,70	\$2,685.34
253	SS DEMOLITION CA TOTAL	\$2,746.04	\$60.70	\$2,685,34
·				
SURF STRC DEC	٥			
2S4XY	NOT ASSIGNED	\$0.00	\$0.00	\$0.00
2\$4	SS DECOM CA TOTAL	\$0.00	\$0.00	\$0.00
PERM STRUC				
2S5N01	CONSTRUCT PERMANENT ACCESS ROADS:NP	\$0.00	\$0.00	\$0.00
2S5N02	CONSTRUCT PERMANENT FENCES: NP AREA	\$0.00	\$0.00	\$0.00
	NP STRUCTURES SUBTOTAL	\$0.00	\$0.00	\$0.00
2\$5\$01	CONSTRUCT PERMANENT ACCESS ROADS:SP	\$0.00	\$0.00	\$0.00
2\$5\$02	CONSTRUCT PERMANENT FENCES: SP AREA	\$0.00	\$0.00	\$0.00
<u> </u>	SP STRUCTURES SUBTOTAL	\$0.00	\$0.00	\$0.00
2\$5J01	CONSTRUCT PERMANENT ACCESS ROADS: JP	\$0,00	\$0.00	\$0.00
2S5J02	CONSTRUCT PERMANENT FENCES: SP AREA	\$0.00	\$0.00	\$0.00
	JP STRUCTURES SUBTOTAL	\$0.00	\$0.00	\$0.00
		40.50	40.50	
285J09	CONSTRUCT PERMANENT FENCES: ALL AREA	\$49,139.29	\$1,009.93	\$48,129.36
	ALL STRUCTURES SUBTOTAL	\$49,139.29	\$1,009.93	\$48,129.36
		410,100.20	41,500.00]	410,120.00
285	PERMANENT STRUCTURES CA TOTAL	\$49,139.29	\$1,009.93	\$48,129.36
		4.0,100.20	\$1,000.00	+ +0,120.00
28	STRUCTURES TASK TOTAL	\$72,900,88	\$2,422.46	\$70,478.42
E	1=:::::::::::::::::::::::::::::::::::::	1 - 1,000	17, 12, 10	7,7,7,7,72
SEEDBEDS				
2R1N01	PREPARE BED & SEED NP FLAT AREAS	\$0.00	\$0.00	\$0.00
	1	45.00	40.50	

DETAIL FUR PTEZ

OCT., 1992

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WBS ID NO.	WORK PACKAGE DESCRIPTION	PY92 ACTUAL COST	ACTUAL EQUIP CREDIT	ACTUAL CASH FLOW
2R1N02	PREPARE BED & SEED NP SLOPE AREAS	\$0.00	\$0.00	\$0.00
\	NP SEEDING SUBTOTAL	\$0.00	\$0.00	\$0.00
2R1S01	PREPARE BED & SEED SP FLAT AREAS	\$113,312.14	\$710.88	\$112,601.26
2R1S02	PREPARE BED & SEED SP SLOPE AREAS	\$38,996.11	\$230.56	\$38,765.55
2R1S03	COMPLETE 1990 (RESEED AT HOUSING AREA)	\$0.00	\$0.00	\$0.00
	SP SEEDING SUBTOTAL	\$152,308.25	\$941.44	\$151,366.81
2R1J01	PREPARE BED & SEED JP FLAT AREAS	\$0.00	\$0.00	\$0.00
2R1J02	PREPARE BED & SEED SP SLOPE AREAS	\$0.00	\$0.00	\$0.00
	JP SEEDING SUBTOTAL	\$0.00	\$0.00	\$0.00
2R1	SEEDING CA SUBTOTAL	\$152,308.25	\$941.44	\$151,366.81
IRRIGATION				
	DELETED 1990 (IRRIGATION)	\$0.00	\$0.00	\$0.00
2R2S01	DELETED 1990 (IRRIGATION)	\$0.00	\$0.00	\$0.00
2R2J01	DELETED 1990 (IRRIGATION)	\$0.00	\$0.00	\$0.00
2R2	IRRIGATION CA SUBTOTAL	\$0.00	\$0.00	\$0.00
2R	REVEGETATION TASK TOTAL	\$152,308.25	\$941.44	\$151,366.81
TERRACING				
2T1N01	TERRACING NP AREA: 1200 LF	\$0.00	\$0.00	\$0.00
2T1S01	TERRACING SP AREA: 19100 LF	\$41,109.54	\$2,806.83	\$38,302.71
2T1J01	TERRACING JP AREA : 29000 LF	\$0.00	\$0.00	\$0.00
2T1	TERRACING CA SUBTOTAL	\$41,109.54	\$2,806.83	\$38,302.71
SPECIAL CASES				
2T2S01	CUT SP-SW-06 SLOPES - OAK CANYON	\$0.00	\$0.00	\$0.00
2T2J01	CUT JP-WS-01 SLOPES - GAVILAN	\$0.00	\$0.00	\$0.00
2T2J02	CUT JP-WO-14 SLOPES - RIO MOQUINO	\$0.00	\$0.00	\$0.00
2T2J03	CUT JP-WO-03A/3B/4A/4B SLOPES	\$0.00	\$0.00	\$0.00
2T2J04	CUT NORTH JP-WS-19 BENCHES	\$0.00	\$0.00	\$0.00
2T2N01	CUT NP-WO-01 BENCHES-RIO MOQUINO	\$560,835.65	\$117,243.53	\$443,592.12
2T2	SPECIAL CA SUBTOTAL	\$560,835.65	\$117,243.53	\$443,592.12
2T	TERRACING/SPECIAL TASK	\$601,945.19	\$120,050.36	\$481,894.83
2	CONSTRUCTION TOTAL	\$7,378,078.48	\$1,294,596.23	\$6,083,482.25

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5.2 WORK PACKAGE DISCUSSION

WP#	DESCRIPTION	<u>REMARKS</u>
1C1L01B	POL-Project Management PY92	on-going;
1C1L05B	Environmental Monitoring-PY92	on-going;
1C1L01B	Engineering/Consulting Service-	PY92 on-going;
2L2L02B	LCC Insurance-PY92	completed;
2M3L02B	Training-PY92	on-going;
2M2J01	Surveying Jackpile Area-PY92	on-going;
2S5J09	Fencing	on-going;
2R1N01/0	2 Reseed N. Paguate	idle till Spring, 1993
2R1S01/02	Reseed S. Paguate	H H H
2S2J01A	Dewater Jackpile Pit	on-going;
2E1J03	JP-PS-24 to Backfill	substantially complete;
2E1J04	JP-PS-25 to Backfill	in-progress;
2E2J13	Slope JP-WS-08/12	in-progress;
2E2J02	Haul JP-CS-37/38	substantially complete;
2E3J01/02	Soil to JP-D4	in-progress;
2E1J14	JP-WS-13/WO-20	in-progress;

5.3 WORK PACKAGE CLOSEOUTS

1) New items submitted by LCC, Inc. for Final Closeout:

NONE for October, 1992

2) New items submitted by Pueblo of Laguna to BIA for Final Closeout:

NONE for October, 1992

5.4 CHANGE ORDER SUMMARY

NONE for October, 1992

5.5 PROJECT-TO-DATE CLOSEOUT SUMMARY

WORK PACKAGE NUMBER	DESCRIPTION	MONTH CLOSED
2L2L01 2M1L05 2M1L06 2M1L07	G & A (Mobilization) Purchase Small Tools Remodel Project Offices Recondition Jobsite	2/90 2/90 2/90 2/90
2M1L08 2M3L01 2E1N11 2E1N12 2S1N01 2S1S03	Set Up Shop Facilities Operator Training (Mobilization) Relocate NP-PS-13 to Pit Cut Slopes NP-OP-19 Seal PW-2/3 Adit Seal H-1 Adit	2/90 2/90 2/90 2/90 2/90 2/90
251505 251505 253N01 2E2S09 2E2S04 2E1N04	Plug Drill Holes Demolish No. Paguate Structures Cut SP-WO-38 Slopes Cut SP-WO-14 Slopes	2/90 2/90 2/90 2/90 2/90 2/90
1C2L01 & 02 2S2N01 2M2N01 2E1N01	Haul NP-PS-14 to Pit Interim CMC (Mobilization) Dewater No. Paguate Pit Land Surveying-No. Paguate Build No. Paguate Haul Roads	4/91 7/90 7/90 11/90
1P1L01 1C1L05 & 02B 1C1L01 2L2L02 2L1L01	RPM Office-1st Year Plan Environmental Monitoring-1st Year Plan CMC & Consulting Services-1st Year Plan LCC Insurance-Interim Work LCC G & A-1st Year Plan	11/90 11/90 11/90 11/90 11/90
2S2S01 2E1N03 2E1N05 2E1N06 2E1N07	Dewater So. Paguate Pit NP-PS-18 to No. Paguate Pit NP-PS-15 to No. Paguate Pit NP-PS-16 to No. Paguate Pit SP-PS-01 to No. Paguate Pit	11/90 11/90 11/90 11/90 11/90
2E2N04 2E2N09 2E2S01 2E2S06 2E2S07	Slope NP-W0-04 Slope NP-HW-25 Slope SP-W0-13A/W0-10 Slope SP-WS-18C/WT-19 Slope SP-WT-03	11/90 11/90 11/90 11/90 11/90
2E2S11 2E2S12 2E2S15 2E2S19 2E4S07	Slope SP-WT-19A Slope SP-WM-12 Slope SP-WT-16/37 Misc. So. Paguate Sloping Cleanup SP-CS-62/33	11/90 11/90 11/90 11/90 11/90

5.5 PROJECT-TO-DATE CLOSEOUT SUMMARY (Con't)

WORK PACKAGE NUMBER	DESCRIPTION	MONTH CLOSED
NOTIDEK	DESCRIFTION	СПОВЕД
2E2N03	Cut Slopes NP-WS-03	9/91
2E2NO2	Cut Slopes NP-WO-02	9/91
2E2J15	Cut Slopes JP-WS-15	9/91
2E3N14	Shale Borrow for NP-D4	9/91
2E3N15	Shale Borrow for NP-D5	9/91
2E3S16	Shale Borrow for SP-PS-01	9/91
2E3S18	Shale Borrow for SP-W0-04	9/91
2E2N08	Cut Slopes NP-WM-12	9/91
2E3S20	SP-38 Shale from SP-WS-07	9/91
2E3NO2	Topsoil NP-D2	9/91
2E3N19	Shale Borrow NP-D2	9/91
2E3N09	Topsoil NP-D3	9/91
2E3N18	Shale Borrow NP-D3	9/91
2E1NO2	Haul to Pit NP-PS-17	9/91
2E3N10	Soil Borrow NP-D5	9/91
2E1S02	Pit Backfill SP-PS-02	9/91
2E1N10	NP-WT-10 Pit Backfill	9/91
2E3N07	Topsoil to NP-D4	11/91
2E3S13	Topsoil to SP-D1B	11/91
2E3S19	Topsoil to SP-D10	11/91
2E3N08	Topsoil to NP-Dl	11/91
1C1L05A	PY-91 Environmental Monitoring	12/91
1P1L01A	POL Project Management PY-91	12/91
1C1L01A	Engineering/Consulting Svcs. PY-91	12/91
2M2N01	Surveying PY-91	12/91
2M3L02A	Training PY-91	12/91
2L2L02A	LCC Insurance PY-91	12/91
2M1X01	Barricade Road Closure PY-91	12/91
2S2J01	Dewater Jackpile Pit PY-91	12/91
2S5J02	Construct Fences-Jackpile Area	12/91
2S5S02	Construct Fences-S. Paguate Area	12/91
2S5N02	Construct Fences-N. Paguate Area	12/91
2E5S02	Trim S. Paguate Highwalls	12/91
2E5S01	Scale S. Paguate Highwalls	12/91
2E5N02	Trim N. Paguate Highwalls	12/91
2E5N01	Scale N. Paguate Highwalls	12/91
2E2S02	Cut Slopes SP-WS-17	12/91
2E1S03	SP-PS-02 Additional Volume	12/91
2E2S18	Backfill SP-OP-34 (Sh-2)	12/91

5.5 PROJECT-TO-DATE CLOSEOUT SUMMARY (Con't)

WORK PACKAGE NUMBER	DESCRIPTION	MONTH CLOSED
2E2S17	Backfill SP-OP-34 (SP-14)	12/91
2E2S16	Backfill SP-OP-34 (D4 East)	12/91
2E2S14	Backfill SP-OP-34 (D4 West)	12/91
2S1S01	Seal P-13 Adit	12/91
2E2N07	Regrade NP-DN-22	12/91
2E4N01A	N. Paguate Backfill-East	12/91
2E4N01B	N. Paguate Backfill-West	12/91
2E3S11	Topsoil SP-D11	12/91
2E2S03	Cut Slope SP-W0-13B & WS-18A	12/91
2E2J2O	Cut Slope JP-WO-14	12/91
2E3S09	Topsoil SP-D9	12/91
2E3J15	Topsoil to H-1 Mine Area	12/91
2E3S08	Topsoil to SP-D8	12/91
2E3S03	Topsoil to SP-D3	12/91
2E3S17	Shale Cover to SP-14	12/91
2E3S02	Topsoil to SP-D2	12/91
2E3S14	Shale Cover SP-WO-13A	9/91
2E3S01	Topsoil SP-D1	9/91
2E3S21	Shale Cover SP-WO-10	9/91
2E4N01	Pit Backfill NP-CS-24	9/91
2E2J24	Cut Slopes JP-W0-66	9/91
2E3N06	Soil Cover NP-D9	2/92
2E3N13	Shale Cover NP-D9	2/92
2E3S12	Soil Cover SP-D12	2/92
2S1S02	P-10 Closure	2/92
2E3S07	Soil Cover SP-D7	2/92
2E1J06	Pit Backfill JP-WO-10	2/92
2E3S05	Soil Cover SP-D5	2/92
2E3S06	Soil Cover SP-D6	2/92
2E3S04	Soil Cover SP-D4	2/92
2E1J05	Pit Backfill JP-PS-26	2/92
2E3NO4	Soil Cover NP-D9	2/92
2S1S04	Seal Vent Holes	2/92
2E4J01	JP-CS-36 to Backfill	5/92
2E2J21	JP-WS-15A Cut Slopes	5/92
2E3N16	Shale to NP-D8	5/92
2E1J13	JP-W0-03 to Backfill	5/92
2E2J14	JP-WO-11 Cut Slopes	5/92
2E2N01	Cut Bench NP-WO-01	9/92

5.5 PROJECT-TO-DATE CLOSEOUT SUMMARY (Con't)

NTH
OSED
9/92
9/92
92
9/92
9/92
9/92
9/92
9/92
9/92
9/92
9999

6.1 PERFORMANCE MEASUREMENT/DISCUSSION

Material handling thru October 31, 1992 totalled approximately 21.4 million cubic yards. The Project continues to run about 17 months ahead of the baseline schedule. No significant schedule disruptions were noted and cash flow continues to track as projected.

6.2 VARIANCE AND VARIANCE EXPLANATIONS

NONE for October, 1992

7.0 APPENDIX A: SPECIAL REPORTS/PLANS

7.1 Marvin Sarracino}
Pueblo of Laguna
Victor Sarracino}

MONTHLY INSPECTION REPORT--OCTOBER, 1992

Jackpile Reclamation Project

PUEBLO OF LAGUNA

Office of

Reclamation Project Manager (505) 242-0506 (505) 552-6011 P.O. BOX 194 LAGUNA, NEW MEXICO 87026 Tribal Building (505) 243-7616 (505) 552-6654 (505) 552-6655

Date: November 2, 1992

To: Jim Olsen, Jr., P.E. - RPM

From: Victor A. Sarracino and Marvin Sarracino

Reclamation Technicians II

Ref: INSPECTION REPORT MONTH OF OCTOBER, 1992

The weather for this month was not a factor on the earth moving operations of the Laguna Construction Company. No holidays were observed this month.

The scrapers completed hauling protore form JP-PS-23 to JP-OP-41. They are now hauling topsoil from JP-SB-53 to JP-WS-19 and should remain there into Novmeber.

The trucks continue hauling protore from JP-PS-24 and JP-PS-25 to JP-OP-41. The trucks will remain there through November.

The dozers are in several different areas: sloping at JP-WO-12, JP-HW-34, JP-WO-04 and JP-WO-20, backfilling JP-WS-13, working with the scrapers on and JP-PS-23 (protore), working with the trucks pushing protore at JP-PS-24 and JP-PS-25. Sloping on JP-PS-22 and JP-PS-23 (Protore) is complete. Disking is ongoing at the shale piles ready for topsoil (JP-WS-19). The dozers should be in these places through November.

Air station filters- Filters were taken to TMA\Eberline. Filter results have been received and logged for this month. Other filter results are pending. All air pumps ran very well. No preventive maintenance work done. The RGM-2 has been sent out for calibration and will be out until further notice. The RGM-2 was removed Oct. 20, 1992 and was running ok at the time of calibration due date. Eberline and Radon QC are in charge of the calibration.

Gamma surveys were taken this month after the repair and calibration of the Ludlum Meter. Gamma surveys continue in all buildings and lunch trailers. Readings in the lunch trailers remain within compliance. TMA\Eberline was out to take Alpha and Swipe measurements on LCC's equipment. Results are pending.

Assagai Labs water sample radiological results from the newly drilled water wells and old water wells were recieved and logged.

The Technicians returned to work at S.I.P.I. and completed the demolition of the shade house. Further work at S.I.P.I. will be only as needed. S.I.P.I. has a continued interest in supplying trees for the Jackpile Reclamation site.

The Technicians are involved with tutoring the Tribal personnel on the use of their computers and software. This training is available to all who are interested.

The Long Range Monitoring Plan was approved in council and is now awaiting signature approval from the BIA area office.

Inspection Report for the Month of October contd.

The updating of spreadsheets, TMA\Eberline results and other inspection log entries are being maintained in the computer as work continues.

Special Cases:

- 1. Long Range Monitoring Plan approved by council.
- 2. Training is being provided to the Tribal personnel and will be ongoing.
- 3. Water sample radiological results are in and logged, water sampling due next month.
- 4. Air particulate results have been received and logged. Other filters pending.
- 5. Ludlum Meter repaired and calibrated, RGM-2 out for calibration.

FILE: INSP1092.DOC